

systems

1

What you'll find inside -

Frameless & semi-frameless systems Friction spigots, face fix spigots & glass channel systems Latch & hinge kits Glass standoffs & clamps Grout & other extras

The essentials.



Frameless glass

1200mm & 1350mm high panels, gates, hinge panels & retaining wall panels



Friction spigots

Our extensive range of core drill, base plated & face mount spigots

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Hardware range

Complete hardware offer of Master Range & Polaris

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Semi-frameless systems

Semi frameless system for a variety of install situations

And everything else.

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3 about us

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Due to space restrictions, not all stock featured in this catalogue is stocked at all depots.

We recommend touching base with your closest depot prior to order placement if unsure.

The highest quality pool glass.

We have developed a reputation in the trade for supplying the highest quality tempered glass. Absolute attention to detail in production, packing and quality control mean clients can be assured of consistency of top quality products.

Glass factory

All steps in production process reach the highest quality levels

Float glass

- All glass is processed from the same float glass supplier
- Quality and die batch of glass remains consistent
- Strict quality checks to ensure only conforming float glass is processed

Double edge polishing machines

- Perfect polish and blemish free edges
- Horizontal double edge polishing machines give the finest edge finish
- Speed of glass through edging machine is monitored
- Quality control personnel check each sheet of glass
- Sophisticated water filtration system ensures clean water is used during polishing

Tempering oven

Toughened glass is made from annealed glass via a thermal tempering process. The glass is placed onto a roller table, taking it through a furnace that heats it above its annealing point of approx 700°C. The glass is then rapidly cooled with forced air drafts. Of critical importance in glass processing is the tempering furnace used.

- New furnace used can toughen up to 2440mm x 3600mm glass
- Specially designed furnace for heavy glass Optimally toughens 8mm thick and above
- On-site mechanic ensures regular maintenance
- Punch testing of toughened glass every hour as per Australian Standards

Tested & certified

Our 6mm, 8mm, 10mm, 12mm & 15mm glass is tested and certified as complying with the requirements of Australian & New Zealand Standard 2208:1996 – Safety Glazing Material in Buildings.

Detailed quality control

At each stage of production (cutting, polishing, drilling, tempering and packing) dedicated Quality Control Personnel inspect each sheet of glass. Glass identified as not conforming to the highest quality standards is set aside.

In addition to skilled factory staff, we retain our own Quality Assurance people to review shipments. Random sampling of glass is undertaken to ensure compliance with detailed quality assurance specifications relating to glass surface finish, edge finish, labelling identification, packing specification and the like. Quality assurance reports are provided to us and the factory to ensure the highest standards are continually achieved and monitored.

Full ERP system implemented with each sheet barcoded: records kept to show exact time glass processed at each step of production = industry leading manufacturing.

GASP testing machine: MEASURING SURFACE STRESS IN TEMPERED GLASS to ensure optimal tensile surface strength. Testing with the GASP machine allows optimisation of furnace settings; ensures conformance to specifications and avoids under or over-stressing glass.

Attention to detail in packing

At the packing stage of production, all glass panels pass through purpose built inspection racks where there is a 100% QC check to ensure only glass panels that conform to strict requirements of edge work, flatness, squareness, perfect radius corners and a range of further detailed specifications are allowed to be packed.

We're serious about quality, seriously.

Pool fencing glass is Grade "A" standard and proudly displays the Global Mark certified product mark.

We are authorised to display the Global Mark product conformance mark as confirmation that the manufacturing process is able to consistently produce glass in compliance with AS/NZS 2208: 1996 Safety Glazing Materials In Buildings.



Taking the extra steps

In addition to Global Mark conformance, we retain the services of SGS. SGS is internationally recognized as the leader for inspection, verification, testing and certification with 90,000 employees and 2000 offices globally.

We have retained SGS to review and audit factory compliance to detailed production requirements as set out by Global Mark in conjunction with requirements of AS/NZS 2208:1996.

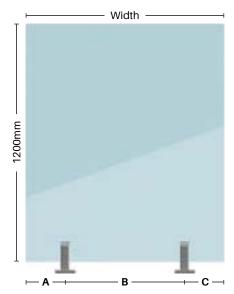
Companies globally rely on SGS for independent third-party inspections, testing and auditing solutions to ensure products, services and processes comply with the latest quality standards.

The combined efforts of a world leading production facility, Global Mark conformance and independent auditing by SGS ensure we supply industry leading quality.

12MM TOUGHENED GLASS

	Order Code	Perth Order Code	Width	Height	Sqm	Weight
Our large range of	12N-0200	C12N-0200	200mm	1200mm	0.24	7kg
12mm	12N-0250	C12N-0250	250mm	1200mm	0.30	9kg
thick clear	12N-0300	C12N-0300	300mm	1200mm	0.36	11 kg
toughened glass pool panels allows	12N-0350	C12N-0350	350mm	1200mm	0.42	13kg
	12N-0400	C12N-0400	400mm	1200mm	0.48	14kg
you to select	12N-0450	C12N-0450	450mm	1200mm	0.54	16kg
an installation	12N-0500	C12N-0500	500mm	1200mm	0.60	18kg
configuration to cover	12N-0550	C12N-0550	550mm	1200mm	0.66	20kg
nearly all	12N-0600	C12N-0600	600mm	1200mm	0.72	22kg
frameless	12N-0650	C12N-0650	650mm	1200mm	0.78	23kg
situations	12N-0700	C12N-0700	700mm	1200mm	0.84	25kg
50mm increments	12N-0750	C12N-0750	750mm	1200mm	0.90	27kg
from 200mm to	12N-0800	C12N-0800	800mm	1200mm	0.96	29kg
2000mm	12N-0850	C12N-0850	850mm	1200mm	1.02	31 kg
	12N-0900	C12N-0900	900mm	1200mm	1.08	32kg
Panels are	12N-0950	C12N-0950	950mm	1200mm	1.14	34kg
produced under strict quality	12N-1000	C12N-1000	1000mm	1200mm	1.20	36kg
conformance requirements	12N-1050	C12N-1050	1050mm	1200mm	1.26	38kg
which has led to recognition of us	12N-1100	C12N-1100	1100mm	1200mm	1.32	40kg
as the industry	12N-1150	C12N-1150	1150mm	1200mm	1.38	41kg
leading supplier	12N-1200	C12N-1200	1200mm	1200mm	1.44	43kg
	12N-1250	C12N-1250	1250mm	1200mm	1.50	45kg
	12N-1300	C12N-1300	1300mm	1200mm	1.56	47kg
	12N-1350	C12N-1350	1350mm	1200mm	1.62	49kg
	12N-1400	C12N-1400	1400mm	1200mm	1.68	50kg
	12N-1450	C12N-1450	1450mm	1200mm	1.74	52kg
	12N-1500	C12N-1500	1500mm	1200mm	1.80	54kg
	12N-1550	C12N-1550	1550mm	1200mm	1.86	56kg
	12N-1600	C12N-1600	1600mm	1200mm	1.92	58kg
	12N-1650	C12N-1650	1650mm	1200mm	1.98	59kg
	12N-1700	C12N-1700	1700mm	1200mm	2.04	61kg
	12N-1750	C12N-1750	1750mm	1200mm	2.10	63kg
	12N-1800	C12N-1800	1800mm	1200mm	2.16	65kg
	12N-1850	C12N-1850	1850mm	1200mm	2.22	67kg
	12N-1900	C12N-1900	1900mm	1200mm	2.28	68kg
	12N-1950	C12N-1950	1950mm	1200mm	2.34	70kg
	12N-2000	C12N-2000	2000mm	1200mm	2.40	72kg

SUGGESTED SPIGOT PLACEMENT





12mm thick clear toughened
5mm radius corners
Suits friction spigots
No hole toughened glass
Superior edge finishing
Grade 'A' toughened glass
Australian standards compliant AS/NZS2208
Corner protectors in packing
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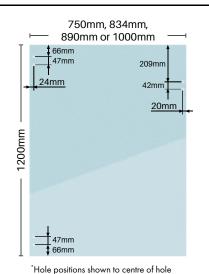
*To centre of spigot

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Perth's pool fencing panels are pre-wrapped in cardboard

Overall Width	A*	В*	С*	
200mm	50mm	100mm	50mm	
250mm	50mm	150mm	50mm	
300mm	100mm	100mm	100mm	
350mm	100mm	150mm	100mm	
400mm	100mm	200mm	100mm	
450mm	100mm	250mm	100mm	
500mm	100mm	300mm	100mm	
550mm	100mm	350mm	100mm	
600mm	100mm	400mm	100mm	
650mm	100mm	450mm	100mm	
700mm	100mm	500mm	100mm	
750mm	150mm	450mm	150mm	
800mm	150mm	500mm	150mm	
850mm	150mm	550mm	150mm	
900mm	150mm	600mm	150mm	
950mm	150mm	650mm	150mm	
1000mm	150mm	700mm	150mm	
1050mm	150mm	750mm	150mm	
1100mm	200mm	700mm	200mm	
1150mm	200mm	750mm	200mm	
1200mm	200mm	800mm	200mm	
1250mm	200mm	850mm	200mm	
1300mm	200mm	900mm	200mm	
1350mm	200mm	950mm	200mm	
1400mm	250mm	900mm	250mm	
1450mm	250mm	950mm	250mm	
1500mm	250mm	1000mm	250mm	
1550mm	250mm	1050mm	250mm	
1600mm	250mm	1100mm	250mm	
1650mm	250mm	1150mm	250mm	
1700mm	250mm	1200mm	250mm	
1750mm	250mm	1250mm	250mm	
1800mm	300mm	1200mm	300mm	
1850mm	300mm	1250mm	300mm	
1900mm	300mm	1300mm	300mm	
1950mm	300mm	1350mm	300mm	
2000mm	300mm	1400mm	300mm	



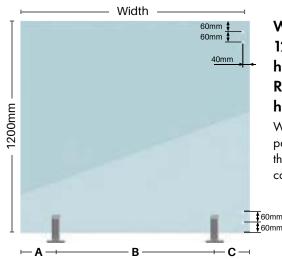


We offer 4 widths of 8mm clear toughened pool gate panels. The gates may be used to hinge from glass hinge panels or adjacent walls or posts. Holes are predrilled in gates to match Master Range hardware. Polaris 155 Series soft close hinges also suit hinge hole positions

8mm thick glass gates are lighter than 10mm or 12mm thick glass gates which leads to less wear and tear on gate hardware over the long term. 8mm thick clear toughened 2mm radius corners Suits Master Range hinges & latches Suits Polaris 155 Series hinges 6x Ø10mm holes

Order Code	Perth Order Code	Width	Height	Sqm	Weight
08SLG-0750	C08SLG-0750	750mm	1200mm	0.90	18kg
08SLG-0834	C08SLG-0834	834mm	1200mm	1.00	20kg
08SLG-0890	C08SLG-0890	890mm	1200mm	1.07	21 kg
08SLG-1000	C08SLG-1000	1000mm	1200mm	1.20	24kg

12 MM MASTER RANGE HINGE PANELS



We offer 11 widths of 12mm thick toughened hinge panels to suit Master Range & Polaris 155 hinge hardware.

With a selection of 11 hinge panel widths plus 4 gate widths, the majority of installation configurations may be satisfied.

 5mm radius corners

 Suits Master Range hardware

 Suits Polaris 155 Series hinges

 4x Ø14mm holes

 Use with glass to glass Master Range hinges

 See page 54 for specs

 See page 60 for specs

12mm thick clear toughened

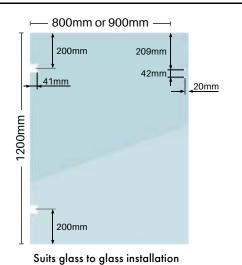
Suggested spigot placement *To centre of spigot

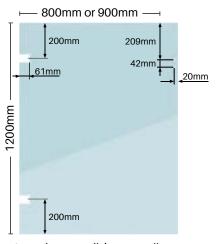
Width	A [*]	B [*]	C^*
600mm	100mm	400mm	100mm
800mm	150mm	500mm	150mm
1000mm	150mm	700mm	150mm
1100mm	200mm	700mm	200mm
1200mm	200mm	800mm	200mm
1300mm	200mm	900mm	200mm
1400mm	250mm	900mm	250mm
1500mm	250mm	1000mm	250mm
1600mm	250mm	1100mm	250mm
1700mm	250mm	1200mm	250mm
1800mm	300mm	1200mm	300mm

**Hinge panel must be braced to wall/post or another glass panel with glass clamps or rigi clamps

· mige parier men be braced to many perior anomer grace parier min grace sampe or high stampe						
Order Code	Perth Order Code	Width	Height	Sqm	Weight	
* *12NH-0600	C12NH-0600	600mm	1200mm	0.72	22kg	
* *12NH-0800	C12NH-0800	800mm	1200mm	0.96	29kg	
12NH-1000	C12NH-1000	1000mm	1200mm	1.20	36kg	
12NH-1100	C12NH-1100	1100mm	1200mm	1.32	40kg	
12NH-1200	C12NH-1200	1200mm	1200mm	1.44	43kg	
12NH-1300	C12NH-1300	1300mm	1200mm	1.56	47kg	
12NH-1400	C12NH-1400	1400mm	1200mm	1.68	50kg	
12NH-1500	C12NH-1500	1500mm	1200mm	1.80	54kg	
12NH-1600	C12NH-1600	1600mm	1200mm	1.92	58kg	
12NH-1700	C12NH-1700	1700mm	1200mm	2.04	61 kg	
12NH-1800	C12NH-1800	1800mm	1200mm	2.16	65kg	

12 MM POLARIS GATE PANELS





Suits glass to wall/post installation

*Hole positions shown to centre of hole

Application	Order Code	Perth Order Code	Width	Height	Sqm	Weight
Glass to glass	12PGG-0800	C12PGG-0800	800mm	1200mm	0.96	29kg
	12PGG-0900	C12PGG-0900	900mm	1200mm	1.08	32kg
Glass to wall/post	12PWG-0800	C12PWG-0800	800mm	1200mm	0.96	29kg
	12PWG-0900	C12PWG-0900	900mm	1200mm	1.08	32kg

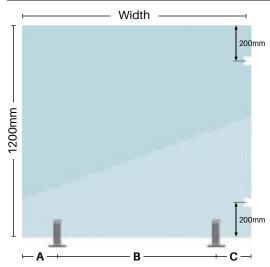
We offer 2 widths of gates to suit Polaris Soft Close hinges.

Polaris 125 Series hinges are specially designed with a soft close action to take the weight of a 12mm thick glass gate.

The depth of the glass cut outs differ between the wall/post hinge gate and the glass to glass gate. A deeper hinge cut out is required for the wall/post glass gate, which is why two gate types are offered.

12mm thio	ck clear toughened
5mm radi	us corners
Suits Pola	ris 125 series hinges
2x hinge	cut outs
2x Ø12m	m diameter holes

12 MM POLARIS HINGE PANELS



Suggested spigot placement

*To centre of spigot

Width	A [*]	B [*]	C [*]
600mm	100mm	400mm	100mm
800mm	150mm	500mm	150mm
1000mm	150mm	700mm	150mm
1100mm	200mm	700mm	200mm
1200mm	200mm	800mm	200mm
1300mm	200mm	900mm	200mm
1400mm	250mm	900mm	250mm
1500mm	250mm	1000mm	250mm
1600mm	250mm	1100mm	250mm
1700mm	250mm	1200mm	250mm
1800mm	300mm	1200mm	300mm

There are 11 widths of 12mm thick toughened hinge panels with cut outs to suit Polaris Soft Close Hinges.

With a selection of 11 hinge panel widths plus 2 gate widths, the majority of installation configurations may be satisfied. 12mm thick clear toughened

5mm radius corners

Suits Polaris 125 series hinges

2x hinge cut outs

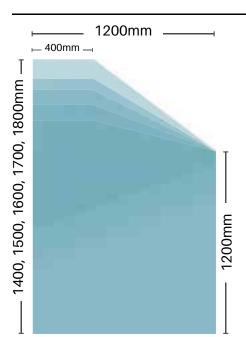
Use with glass to glass Polaris Soft Close hinges See page 57 for specs



Order Code	Perth Order Code	Width	Height	Sqm	Weight
*12NPH-0600	C12NPH-0600	600mm	1200mm	0.72	22kg
* 12NPH-0800	C12NPH-0800	800mm	1200mm	0.96	29kg
12NPH-1000	C12NPH-1000	1000mm	1200mm	1.20	36kg
12NPH-1100	C12NPH-1100	1100mm	1200mm	1.32	40kg
12NPH-1200	C12NPH-1200	1200mm	1200mm	1.44	43kg
12NPH-1300	C12NPH-1300	1300mm	1200mm	1.56	47kg
12NPH-1400	C12NPH-1400	1400mm	1200mm	1.68	50kg
12NPH-1500	C12NPH-1500	1500mm	1200mm	1.80	54kg
12NPH-1600	C12NPH-1600	1600mm	1200mm	1.92	58kg
12NPH-1700	C12NPH-1700	1700mm	1200mm	2.04	61kg
12NPH-1800	C12NPH-1800	1800mm	1200mm	2.16	65kg

*Hinge panel must be braced to wall/post or another glass panel with glass clamps or rigi clamps





12mm thick clear toughened

5mm radius corners

Suits friction spigots

AS/NZS2208

No hole toughened glass Superior edge finishing Grade 'A' toughened glass

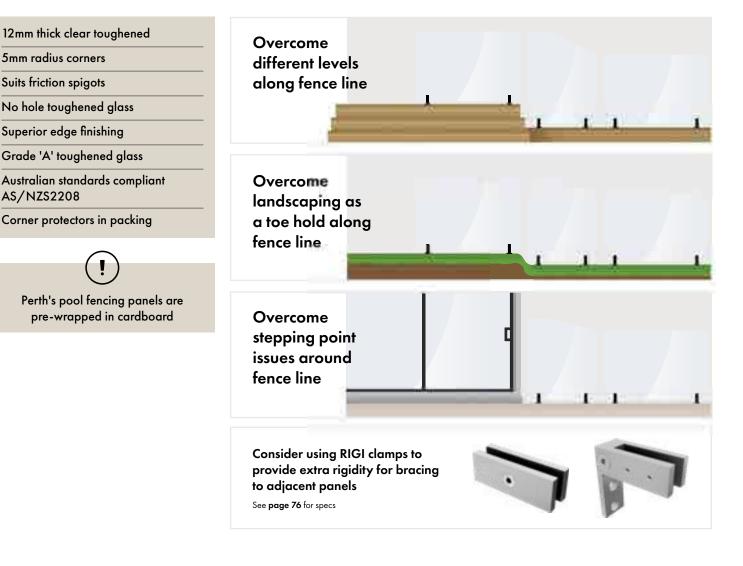
Corner protectors in packing

To be compliant to pool fencing requirements, raked panels may be needed.

Our raked panels are higher at one side of the glass which enables step points or changes in height to be overcome. We have 1200mm wide panels with 5 heights available. The modular raked panels are a large cost saving versus custom made raked glass and also enable jobs to be completed immediately.

Please take care to refer to relevant Standards to ensure our raked panels are suitable for your needs as each installation situation/compliance requirement is unique.

Order Code	Perth Order Code	Width	Height	Sqm	Weight
12NRP-1400HT	C12NRP-1400HT	1200mm	1400mm	1.60	48kg
12NRP-1500HT	C12NRP-1500HT	1200mm	1500mm	1.68	50kg
12NRP-1600HT	C12NRP-1600HT	1200mm	1600mm	1.76	53kg
12NRP-1700HT	C12NRP-1700HT	1200mm	1700mm	1.84	55kg
12NRP-1800HT	C12NRP-1800HT	1200mm	1800mm	1.92	58kg

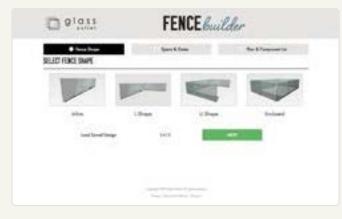




12mm thick frameless glass pool fencing calculator www.my.fencebuilder.com.au

Plan and build your glass pool fence online!

EASY TO USE POOL FENCE CALCULATOR FOR 12MM FRAMELESS GLASS POOL FENCES



Step 1

Choose your fence configuration



Step 2

Enter your fence specifications

Try it out today!

Visit our website and look for the fencebuilder button to start building your fence – or copy the links below into your web browser

www.my.fencebuilder.com.au

Note: FenceBuilder is used for frameless pool fencing. It does not take into account site specific requirements or engineering. FenceBuilder will provide a bill of materials but does not provide a quote/sales order. Please contact your nearest depot for pricing or stock availability.

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Step 3

Review your fence plan and component list and email to yourself

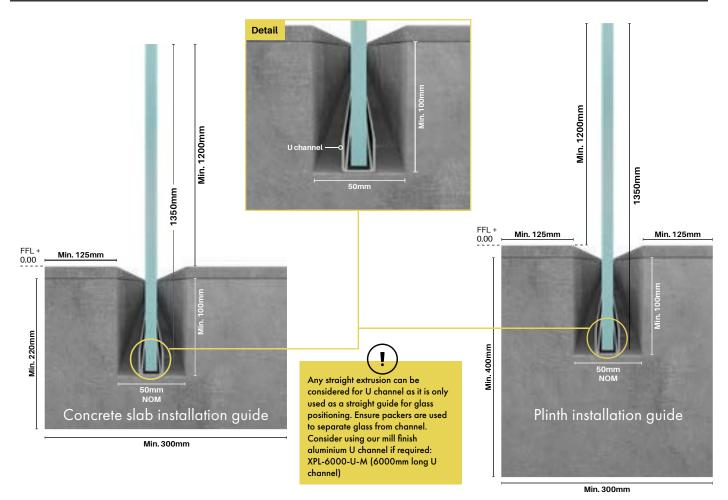
For the minimalist look, Clearglaze glass is an ideal solution. Glass is grouted directly into the ground which removes the need for spigots. When preparing for new concrete pours, a slot can be left into which glass panels are inserted and then grouted in. For existing concrete areas, suitable concrete cutting can provide the required slot. Glass is 1350mm high to ensure the top of glass remains at 1200mm or more above finished floor level. Refer page 75.

Clearglaze glass is also commonly used for side fix spigot installations. Once installed the 1350mm high glass remains at 1200mm above floor level.

	Width	Order Code	Perth Order Code	Width	Height	Sqm	Weight
T		12CG-0600	C12CG-0600	600mm	1350mm	0.81	24kg
		12CG-0700	C12CG-0700	700mm	1350mm	0.95	28kg
		12CG-0800	C12CG-0800	800mm	1350mm	1.08	32kg
		12CG-0900	C12CG-0900	900mm	1350mm	1.22	37kg
E		12CG-1000	C12CG-1000	1000mm	1350mm	1.35	41 kg
		12CG-1100	C12CG-1100	1100mm	1350mm	1.49	45kg
1350mm		12CG-1200	C12CG-1200	1200mm	1350mm	1.62	49kg
1		12CG-1300	C12CG-1300	1300mm	1350mm	1.76	53kg
		12CG-1400	C12CG-1400	1400mm	1350mm	1.89	57kg
		12CG-1500	C12CG-1500	1500mm	1350mm	2.03	61kg
		12CG-1600	C12CG-1600	1600mm	1350mm	2.16	65kg
		12mm thick clea	r toughened 5mm	n radius corne	rs		
-		Perth's pool fo	encing panels are pre-	wrapped in co	ardboard		

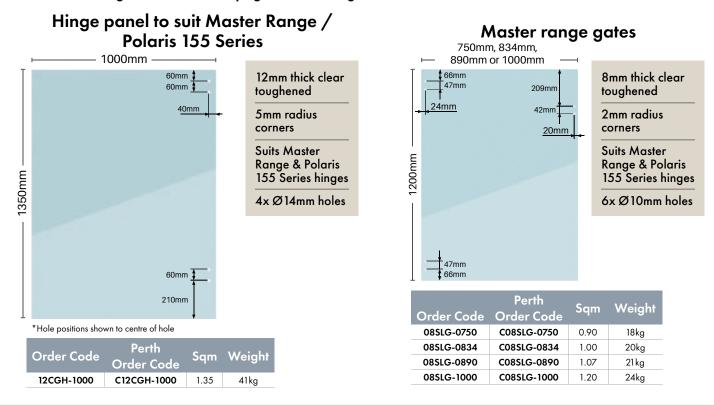
Rebate information



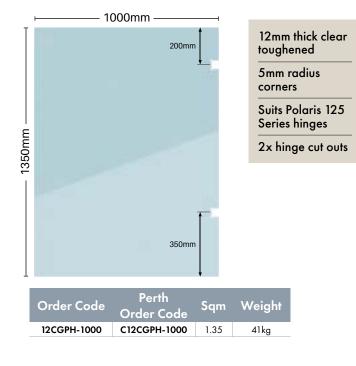


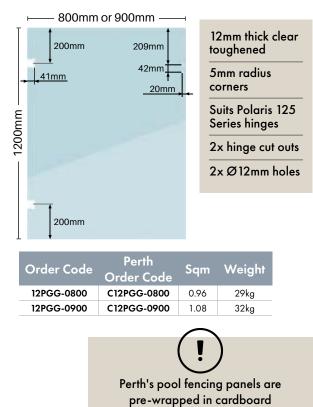
12 MM CLEARGLAZE GLASS

To complement the Clearglaze panel range, a 1000mm wide hinge panel is available to suit the Master Range and Polaris hinges. The hinge panel may be used in conjunction with multiple gate sizes to achieve your desired configuration. Refer to pages 60-69 for general hardware installation details.



Hinge panel to suit Polaris 125 Series





Polaris gates





The world's leading glass treatment now available

Untreated

Ultimate protection

Optically clear, UV stable, chemical resistant, water and oil repellent

Reduces maintenance costs

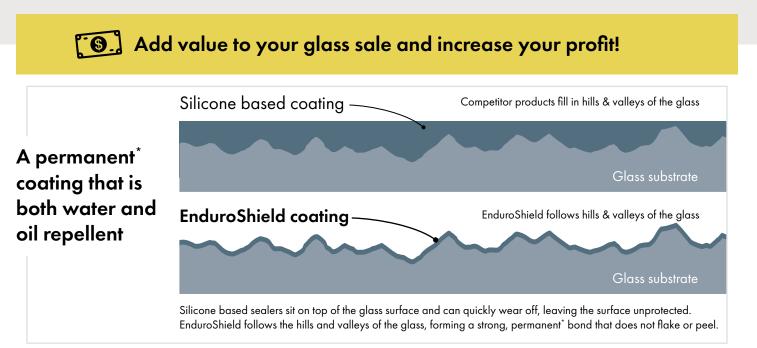
EnduroShield keeps glass visibly cleaner for longer and reduces the frequency between cleans

Highly durable

Permanently bonds to the glass and comes with a true 10 year performance warranty*

Suits all glass ranges

From balustrading to pool fencing, high rise and domestic glazing, shower screens and insulated glass units, EnduroShield is the smart choice for glass



Testing and certification

*EnduroShield's performance has been independently tested by one of the leading global testing and certification houses, TÜV Rhineland in Germany for durability, easy-clean functionality, safety and quality. Testing was carried out to simulate a lifetime of 10 years on glass for both interior and exterior use, and EnduroShield passed all tests.



Easy to clean
 Durability tested

How to place your EnduroShield order

We now offer an EnduroShield coating service in-house, applied by fully accredited and specially trained staff

Purchase our EnduroShield coating service as an optional extra on your next order!

This service can be purchased for job lot orders from all glass ranges available from us, including project orders.

Service only available at Virginia, Gold Coast, Newcastle & Perth depots. Availability at other depots subject to notice.

Step 1

Place order for glass as normal

Step 2

Specify EnduroShield coating required

We have a FREE excel calculator which provides instant pricing. <u>Contact us for your copy</u>

Step 3

We will provide you with a sales order confirmation of pricing with EnduroShield coating

Step 4

We will apply EnduroShield coating on both sides of glass in your order. Once coating has cured, glass will be despatched (pick-up, delivery or freight as required)



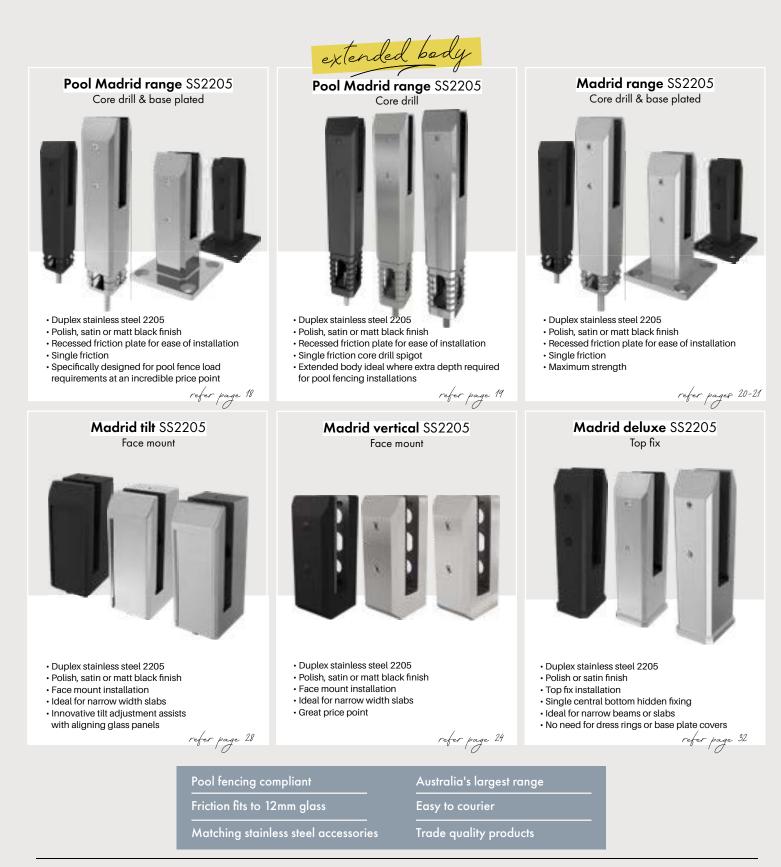




Friction spigot range

Our commitment to quality and compliance means we supply carefully designed products, keeping in mind both appearance and also Australian Standards' load requirements. Each product range is vigorously tested for material composition (compliance to stainless steel composition for example).

Our large range of spigots and finishes ensures a product selection is possible for all install situations.





<text><image><list-item><list-item>



Clear anodised internal aluminium channel to

- guard against corrosion
- Brushed satin or mill finish aluminium fixing covers
- Tilt adjustable glazing channel
- Pre-machined fixing holes in channel
- Deck or face mount options

refer pages 44-47

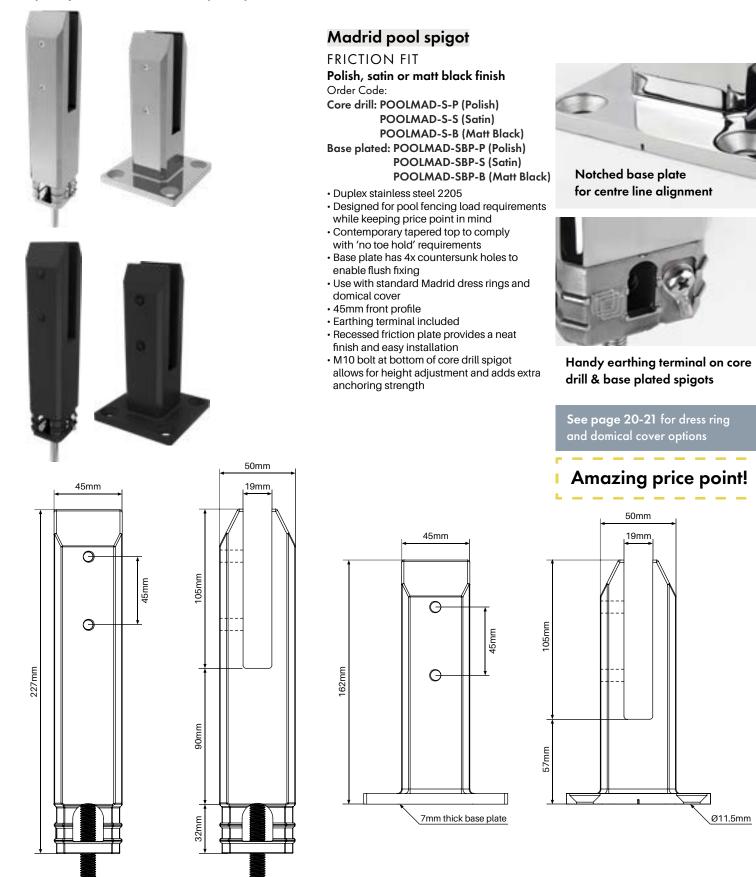
The second secon

Spigot insulator

- Core drill & base plated
- Simply sleeve over Madrid stainless steel core drill or base plated spigot prior to install or can be retrofitted after spigot install
- Made from ASA thermoplastic excellent weather and chemical resistance and high impact strength
- Non-conductive material effectively insulates stainless steel spigots
- Black, silver or white finish

MADRID POOL SS2205

Designed specifically for pool fencing load requirements, the Madrid pool spigot range is the ultimate in quality at an unbelievable price point.



The Extended Pool Madrid spigot is ideal where extra depth is required for core drilling – for example, core drilling through pavers to concrete below.





Madrid pool spigot FRICTION FIT Polish, satin or matt black finish

Order Code: POOLMAD-EXT-S-P (Polish) POOLMAD-EXT-S-S (Satin) POOLMAD-EXT-S-B (Black)

Duplex stainless steel 2205

• Designed for pool fencing load requirements while keeping price point in mind

- Ideal where deeper core drilling is required
- Use with standard madrid dress rings
- 45mm front profile
- Earthing terminal included
- Recessed friction plate provides a neat
- finish and easy installation • 285mm long plus M10 height adjustment bolt

Optional extras



Flat dress ring

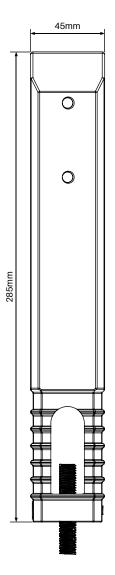
100mm x 100mm Polish, satin or matt black finish Order Code: MAD-DR-P MAD-DR-S MAD-DR-B

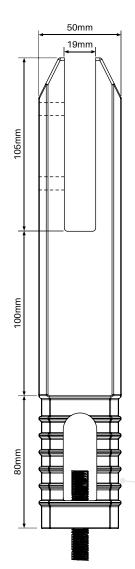


Raised dress ring

100mm x 100mm Polish, satin or matt black finish Order Code: MAD-DR-RAISED-P MAD-DR-RAISED-S MAD-DR-RAISED-B

Installation example





Trade tips

Raised dress rings are helpful if grout in the core hole sets slightly above ground level. The slightly tapered finish of the dress ring overcomes this issue.

With an overall height of 285mm plus an added height adjustment bolt, the extended pool madrid range is ideal where extra depth is required for core drilling



MADRID RANGE SS2205

Stainless steel 2205 is a superior duplex stainless steel which features elevated levels of chemical components enabling superior strength and corrosion resistance in harsh marine environments. The Madrid range has been designed with superior strength and a slimline profile.



Core drill spigot

FRICTION FIT Polish, satin or matt black finish Order Code: MAD-S-P (Polish) MAD-S-S (Satin) MAD-S-B (Black)

- Duplex stainless steel 2205 designed for superior strength
- Square shape with minimal visible fixings
 Modern 45mm front profile
- M10 bolt at bottom enables up to 60mm of vertical height adjustment, a contact point for earthing, and extra anchoring in footings (helpful when working with sand)
 Recessed single friction plate for neat
- finish & easy installation
- Tapered packer included (1mm to 1.5mm) to enable tilt adjustment of glass

Available in custom finish page 22 for info



Polish, satin or matt black finish Order Code: MAD-DR-RAISED-P MAD-DR-RAISED-S MAD-DR-RAISED-B

Trade tip

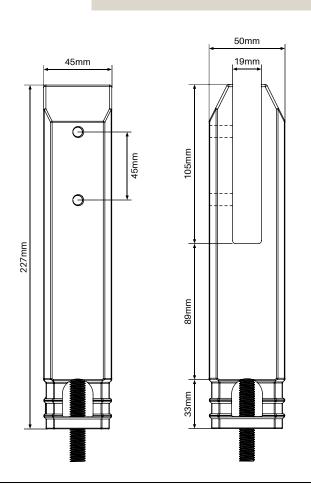
Raised dress rings are helpful if grout in the core hole sets slightly above ground level. The slightly tapered finish of the dress ring overcomes this issue.



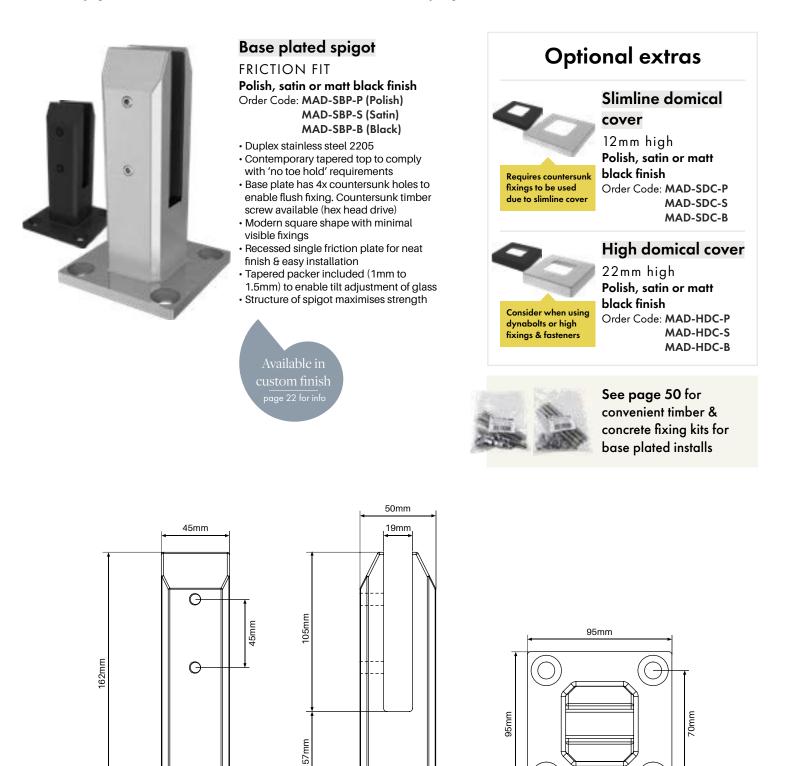
The Madrid matt black spigots use genuine Akzo Nobel textured powder to provide the highly sought after matt

black finish.

To ensure proper adhesion of powder to stainless steel, a special pre-treatment is undertaken whereby a thin, zirconium based conversion layer is applied to the stainless steel substrate. This special coating provides robust corrosion protection and enhanced paint adhesion.



The friction plate in the Madrid Range has been specially designed to provide maximum clamping action on the toughened glass. A stainless steel plate is moulded into the friction plate which is the entire width & height of the spigot mouth. This ensures maximum distributed clamping action.



Ø11.5mm

70mm

8mm thick base plate

custom colour MADRID SPIGOTS

Customize our MADRID core drill, base plated and vertical spigots and matching covers with our new release MADRID CUSTOM range.

Select from a large range of DULUX or INTERPON powder coat finishes and create a truly unique frameless pool or balustrade.



Madrid Custom Spigots

Whip blast finish

- Order Code: MADCUS-CORED (Core drill) MADCUS-BASEP (Base plated) MADCUS-VERTC (Vertical) MADCUS-DR-RAISED (Dress ring raised) MADCUS-SDC (Slimline domical cover) MADCUS-HDC (High domical cover)
- · Large range of colours available for job lot powder coating
- Premium commercial powder coat finishes available
- Interpon D2525 series
- Dulux Premium series (Duratec & Electro ranges)
- Australia's best practice powder coating is followed: whip blast finish, epoxy pimer & then powder coated
 Suits 12mm glass
- Powder coated at a premium facility in Brisbane with Australia wide delivery* *Freight applies to direct shipments
- For spigot & cover technical drawings refer pages 18-25



+ OUR EASY TO USE ORDER FORM















LARGE SELECTION OF QUALITY FINISHES

MADRID FACE MOUNT SS2205

Innovative solution for face mounting of glass with no visible fixings. This spigot is ideal for out of ground pools which have a narrow top perimeter. Made from superior Duplex 2205 stainless steel ensuring strength and high corrosion resistance. Glass is positioned above floor line.



Face mount spigot

FRICTION FIT Polish, satin or matt black finish Order Code: MAD-FACEM-P (Polish) MAD-FACEM-S (Satin) MAD-FACEM-B (Black)

- Duplex stainless steel 2205
- Slimline 45mm front profile
- Face mount installation no need for core drill or base plated spigots
- 2x M12 fixing nuts included (M12 lag screw or threaded rod sold separately)
- Slotted fixing hole allows for easy positioning of fixings
- · Cover plate hides fixings for neat finish
- · Earthing terminal included
- Height adjustment packers and stand offs available - ideal where tile coping protrudes past slab edge
- Friction screws for clamping plate situated on inside of balcony/pool for easy install

See page 84 for our complete range of M12 fixings



Fasilv overcome height variances

Ideal for use when

present. Allows for

positioning spigot

away from edge

tile coping is



Optional extras

Order Code: MAD-FACEM-3PKR-P MAD-FACEM-3PKR-S MAD-FACEM-3PKR-B

Ø38mm standoff



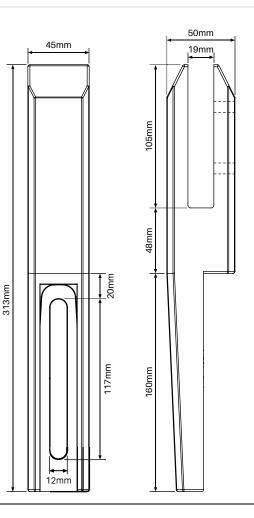
MAD-FACEM-SO10-B











MADRID VERTICAL SS2205

Stylish and cost effective face mount spigot solution into timber or concrete

50mm

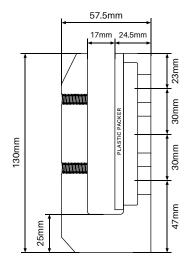




Madrid Vertical spigot

FRICTION FIT - WALL MOUNT CLAMP Polish, satin or matt black finish Order Code: MAD-VC-P (Polish) MAD-VC-S (Satin) MAD-VC-B (Black)

- Stainless steel 2205 in polish, satin and matt black finish
- · Face mount spigot can be fixed to concrete, timber, beams or bearers
- · A fast and easy alternative to glass standoffs
- Suits 12mm glass friction fit
- · Ideal for narrow concrete slab installations with single central fixing · Earthing terminal included for installations near waters edge
- Pool fencing and balustrade compliant. Contact us for load test reports
- Glass tilting HDPE packer tapered from 0.8mm to 1.3mm included to
- assist installation
- · Eccentric rear bush included allows for vertical and horizontal adjustment when installing
- Fixing kits sold separately





Glass fits 103mm into spigot throat



- Madrid Timber/beam fixing kit
- Order Code: MAD-M12KIT
- 2 x flat washers & 2 x spring washers 2 x nuts
- 1x 6.5mm thick packer
 - M12 lag screw sold separately

See page 84 for our complete range of M12 fixings



Madrid Concrete fixing kit

- Order Code: MAD-M18KIT
- Suits installation into concrete
- Use appropriate chemical anchor
- 1 x M18x120mm threaded rod • 2 x flat washers & 2 x spring washers
- 2 x nuts
- 1x 6.5mm thick packer

48

Madrid Packers

- Order Code: MAD-VC-PKR-4PK • Use where uneven wall. Packer fits between wall and spigot to pack out
- 2.5mm thick black HDPE Stackable (provides
- increments of 2.5mm) Horse shape allows easy insertion
- Pack of 4

Madrid Adjustable **Angle Packers**

- Order Code: MAD-VC-PKRADJ-4PK Tapered packer from 1.5mm to 2.5mm
- · Allows tilt adjustment. Packer fits
- between wall and spigot Tilt packer can be installed at top or bottom of spigot - allows spigot tilting inwards or outwards
- Black HDPF Stackable (provides increments of 1.5mm)
- · Horse shape allows easy insertion Pack of 4

Soudafix CA1400

Chemical anchor 280mL

- Order Code: SOUD-CA1400
- · High performance, two-component chemical anchoring resin for the pressure-free securing of anchoring rods, studs, treaded collars etc Easy to use and apply
- Fast cure (20°C=45min full cure; 30°C=25min full cure)
- Vinylester styrene free
- Can be used in damp concrete · Apply with standard caulking gun



48

Tapered packer











MADRID VERTICAL SS2205

Madrid vertical dimensions and install features

Top and bottom hole – use with M 12 lag screws or threaded rod for timber or joist fixing. Spigot comes with eccentric bush which allows adjustment up/down and sideways when installing

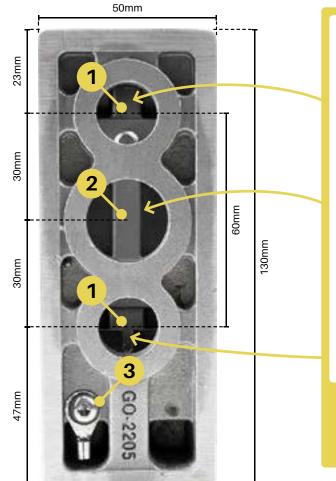
1

2

3

Middle hole for concrete/slab installations comes with eccentric bush which allows adjustment up/down and sideways when installing

Earthing terminal provided for installations near water's edge



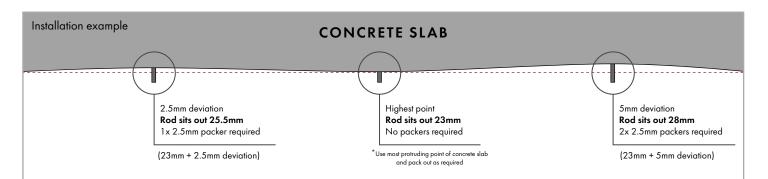


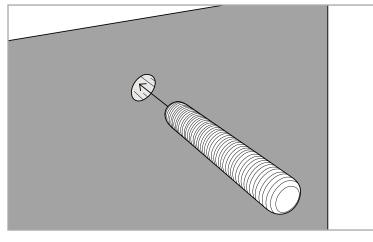
Eccentric bushes can be rotated inside holes to achieve vertical or horizontal adjustment



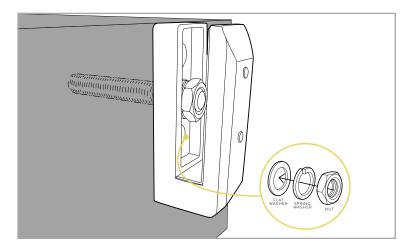
MADRID VERTICAL CONCRETE INSTALL GUIDE

NOTE: Attach a stringline to the concrete surface from where the first clamp is being installed to where the last clamp is being installed and note any variance in slab deviation. Refer to below example for further information.





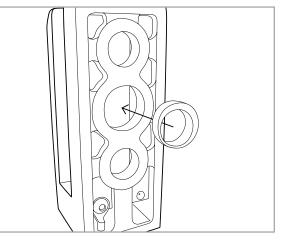
 Core drill 20mm holes in concrete slab where spigots will be installed. Insert M18x120mm threaded rods into core holes and ensure rods are sitting out from the slab 23mm (or as required subject to diagram above). Chemically anchor rods into place.



Slide spigot with offset washer onto threaded rod and tighten nut over flat washer and spring washer.

(Nut requires 26mm open ended ring spanner to tighten)

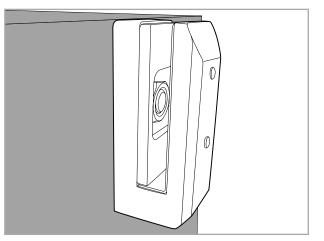
3



2

Insert offset washer into centre hole on the back of the spigot. Discard other offset washers.

The offset washer can be rotated inside centre hole to achieve vertical or horizontal adjustment.

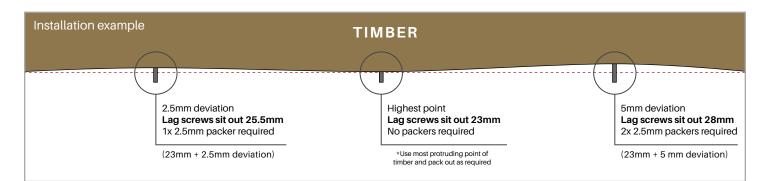


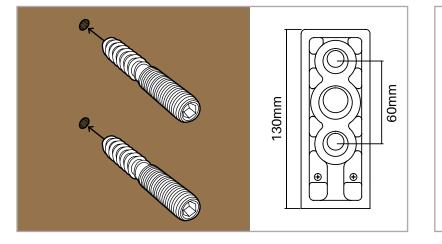
4

Take 6.5mm packer with centre cutout, remove 2x pieces of double sided tape and fit inside throat of spigot over threaded rod.

MADRID VERTICAL TIMBER INSTALL GUIDE

NOTE: Attach a stringline to the timber surface from where the first clamp is being installed to where the last clamp is being installed and note any variance in timber deviation. Refer to below example for further information.

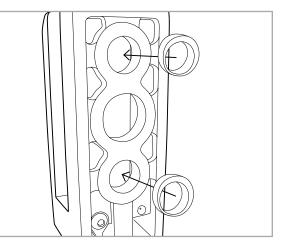




Pre-drill 2x pilot holes into timber where spigots will be installed (hole centres are 60mm).

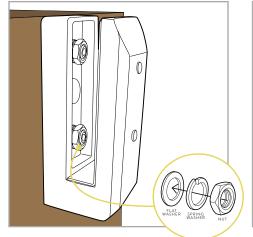
Drive 2x M12 lag screws into pilot holes and ensure thread is sitting out from the timber 23mm (or as required subject to diagram above).

Δ



Insert 2x offset washers into top and bottom holes on the back of the spigot. Discard large offset washer.

The offset washers can be rotated inside top and bottom holes for vertical or horizontal adjustment.

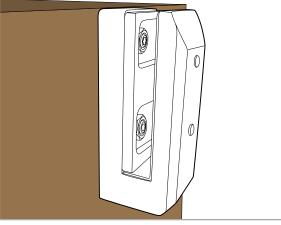


1

3

Slide spigot with offset washers onto lag screws and tighten nuts over flat washers and spring washers

(Nut requires 19mm open ended ring spanner to tighten)



Take 6.5mm packer with 2x top and bottom cutouts, remove 2x pieces of double sided tape and fit inside throat of spigot over 2x lag screws with nuts.

Alternative install method

Contact us for full install guide

*Please consult your engineer relating to questions of concrete suitability for installations as hardness of concrete may vary. For chemical anchor, refer to the manufacturer's specification of minimum embedment of anchor and hole diameter as specifications may differ between manufacturers. We are unable to give technical advice regarding substrates.

Innovative face mount spigot featuring tilt adjustment – ensures easy alignment of glass





Stackable packer

BLACK HDPE 3mm thick Order Code: MAD-TILT-PKR

Fits between wall/beam and rear plate to overcome uneven surfaces. Horseshoe shape design allows easy installation

Madrid tilt spigot

FRICTION FIT Polish, satin or matt black finish Order Code: MAD-TILT-S-P (Polish) MAD-TILT-S-S (Satin) MAD-TILT-S-B (Black)

- Duplex stainless steel 2205
- Face mount spigot fix to vertical surface of concrete, timber/steel beams or bearers
- · 2 part spigot for easy install: (1) rear plate fixed to vertical surface (2) spigot attaches to rear plate with 2 x M8 counter sunk screws
- Tilt adjustable innovative design allows for tilt adjustment by simply turning top and bottom M8 grub screws
- Glass alignment adjustability is a huge installation advantage
- Timber/beam fixing 2 x fixing points in the rear plate for increased strength
- Concrete fixing ideal for narrow slabs with 1 x sturdy M18 fixing
- Neat finish slide in cover plate hides exposed screws on spigot front
- · Earthing terminal included
- · 3mm stackable horseshoe packers sold separately that can inserted behind rear plate to overcome uneven vertical surfaces

PACKER

42.4mm

110mm

Optional extras



1x M18x120mm threaded rod, 1x flat washer, 1x spring washer & 1x nut Order Code: MAD-TILT-M18KIT

Commonly used for concrete installations - single fixing ideal for narrow slabs



M12 fixing kit

SS304 2x M12x93mm lag screws, 2x flat washers, 2x spring washers & 2x nuts Order Code: MAD-TILT-M12KIT

Commonly used for timber/beam fixing (M12 threaded rod may also be used with rear lock nuts as an alternative to lag screw timber/beam fixing – M12 threaded rod and rear fixing nut not included in MAD-TILT-M12KIT)





TILT GLASS BACK

TILT GLASS FORWARD

EASY TILT ADJUSTMENT

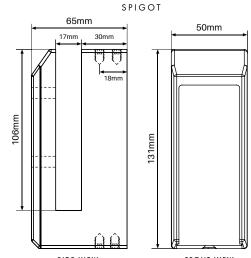
Innovative design – M8 pointed grub screw in top and bottom of spigot pushes onto 45 angle of rear plate allowing front spigot to tilt forward or back.

TILT GLASS BACK

Unwind top M8 grub screw slightly and tighten bottom M8 grub screw to tilt glass back

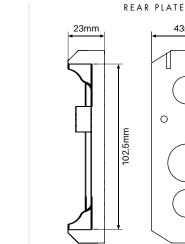
TILT GLASS FORWARD

Tighten top M8 grub screw and unwind bottom M8 grub screw slightly to tilt glass forward

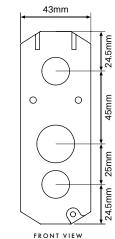


SIDE VIEW

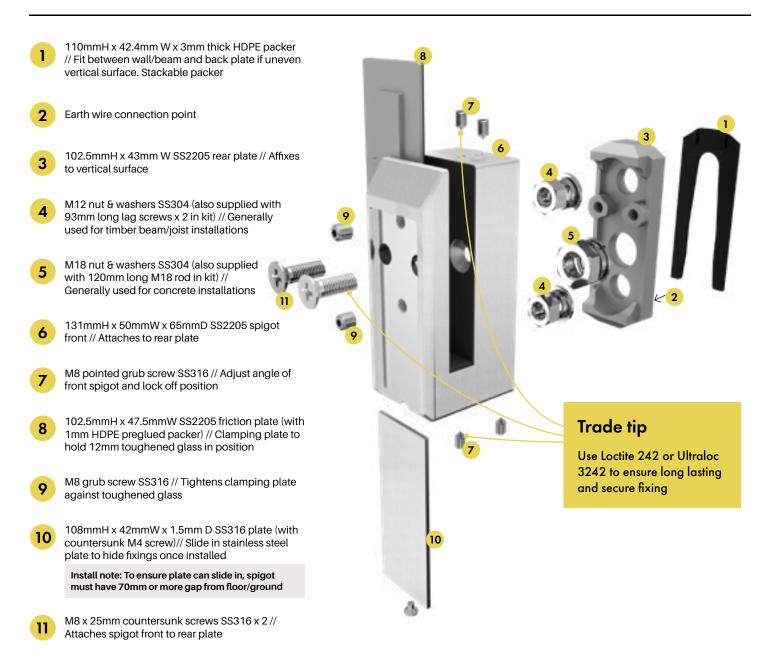




SIDE VIEW



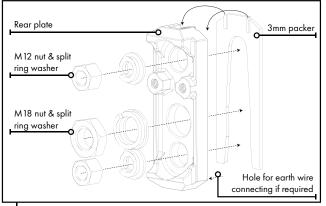
MADRID TILT SS2205



Images & drawings are not to scale



MADRID TILT ADJUSTMENT INSTALLATION



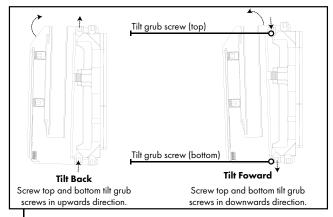
Secure the rear plate to substrate. Ensure rear plate installed with word 'TOP facing upwards.

Use appropriate fixing depending if steel, concrete, timber or other substrate. Fix rear plate using either **(a)** top & bottom holes with M12 rod/lag screw or **(b)** middle hole with M18 rod. Do not fix using all 3 holes.

Multiple 3mm packers may be used to space rear plate from mounting wall in cases of over hanging lips etc.

For the M18 and M12 holes, plastic bushes are provided. For each type, select between an offset bush and standard round bush. The offset bush can be rotated for height adjustment.

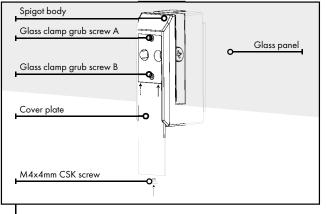
Install Note: Central M18 rod to be used only for pool fencing. For balustrate installation always use $2 \times M12$ fixings per spigot.



Before installing glass, use a spirit level to adjust spigot to vertical position. Recommended to use a string line from first to last spigot in alignment to ensure all spigots are level.

Use the shown tilt grub screws on the top and bottom to tilt the spigot forward or back. Lock off grub screws (refer 3B) should be loosened off at this stage.

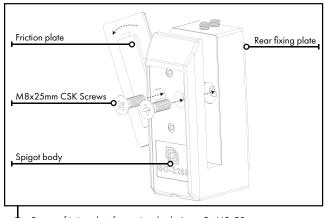
Install note: Shorter M8 grub screws included in case of large angle adjustments causing existing grub screw to protrude. Replace with shorter M8 grub screw as required.



Install 12mm thick glass into spigot and tighten glass clamp grub screws A and B. Install cover plate by sliding upwards into recess at front of spigot.

Secure cover in place with 1 x M4x4mm counter sunk screw.

Install note: To ensure cover plate can slide into position, the spigot must have a 70mm minimum gap to floor/ground.

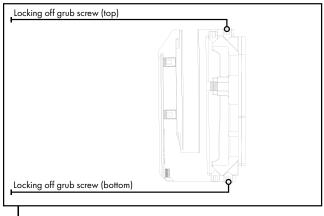


Remove friction plate from spigot body. Insert 2x M8x25mm counter sunk screws through holes in front and into back holes locating into threaded bosses in rear plate.

Tighten M8x25mm counter sunk screws, securing the spigot front to rear plate.

Use Loctite 242 or Ultraloc 3242 to ensure long lasting and secure fixing.

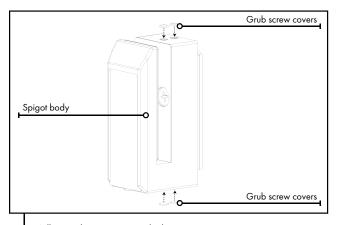
Replace friction plate to spigot.





Once spigot is level use locking off grub screws (top and bottom) to secure spigot in position.

Ensure grub screws are tightly affixed.

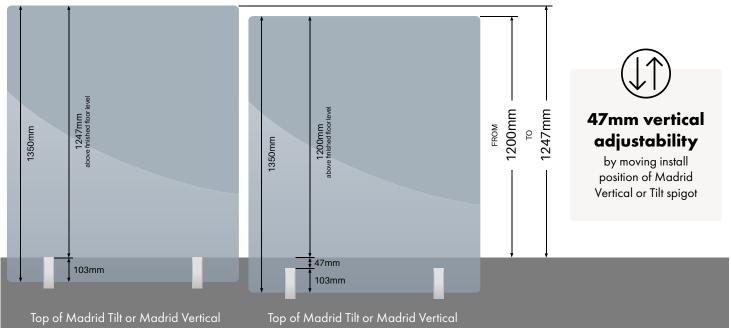


Adhere grub screw covers with silicone.

BEWARE OF ELECTRICAL WIRING PRIOR TO DRILLING AND INSTALLING ANY FITTINGS

Applies to Madrid Tilt & Madrid Vertical spigots

Using 1350mm high clear toughened for face mount **pool fencing** panels



Top of Madrid Tilt or Madrid Vertical spigot in line with finished floor level Top of Madrid Tilt or Madrid Vertical spigot 47mm below finished floor level

Oraer Coae	Per
12CG-0600	C
12CG-0700	(
12CG-0800	C
12CG-0900	C
12CG-1000	C
12CG-1100	(
12CG-1200	(
12CG-1300	(
12CG-1400	(
12CG-1500	(
12CG-1600	(
12mm thick close	ir tour
	12CG-0600 12CG-0700 12CG-0800 12CG-0900 12CG-1000 12CG-1200 12CG-1200 12CG-1300 12CG-1400 12CG-1500 12CG-1600

Order Code	Perth Order Code	Width	Height	Sqm	Weight
12CG-0600	C12CG-0600	600mm	1350mm	0.81	24kg
12CG-0700	C12CG-0700	700mm	1350mm	0.95	28kg
12CG-0800	C12CG-0800	800mm	1350mm	1.08	32kg
12CG-0900	C12CG-0900	900mm	1350mm	1.22	37kg
12CG-1000	C12CG-1000	1000mm	1350mm	1.35	41kg
12CG-1100	C12CG-1100	1100mm	1350mm	1.49	45kg
12CG-1200	C12CG-1200	1200mm	1350mm	1.62	49kg
12CG-1300	C12CG-1300	1300mm	1350mm	1.76	53kg
12CG-1400	C12CG-1400	1400mm	1350mm	1.89	57kg
12CG-1500	C12CG-1500	1500mm	1350mm	2.03	61 kg
12CG-1600	C12CG-1600	1600mm	1350mm	2.16	65kg

12mm thick clear toughened

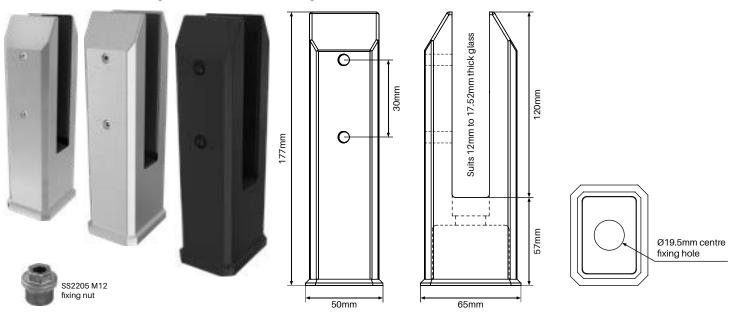
!

Perth's pool fencing panels are pre-wrapped in cardboard

5mm radius corners



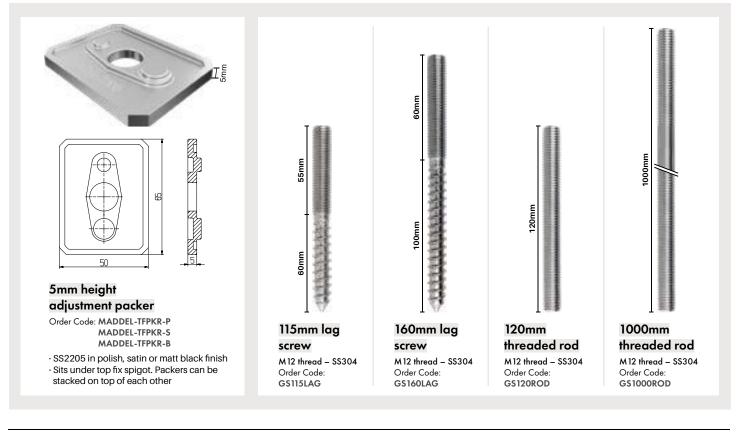
Single central hidden fixing ideal for narrow beams or slab installations



Madrid Deluxe top fix clamp

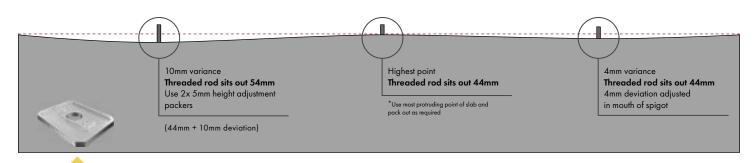
Polish, satin or matt black finish Order Code: MADDEL-TF-P (Polish) MADDEL-TF-S (Satin) MADDEL-TF-B (Black)

- \cdot Stainless Steel 2205 spigot in polish, satin or matt black finish
- · Top fix spigot installed with single central M12 fixing and specially machined nut
- · Single central fixing ideal for narrow/PFC beams and slab installations
- \cdot No large core holes, or domical covers required
- · 45mm front slimline profile x 65mm depth
- Suits 12mm up to 17.52mm glass
- · Friction fit glass installation with recessed friction packer no holes in glass required
- 120mm depth spigot mouth provides extra clamping strength and rigidity
- Internal packers included for glass panel alignment and tilt adjustment
 5mm thick SS2205 height adjustment packer for uneven surfaces available in polish,
- satin and matt black finish (sold separately)



MADRID TOP FIX CONCRETE INSTALL GUIDE

NOTE: Attach a stringline to the surface from where the first spigot is being installed to where the last spigot is being installed and note any variance in floor level. Refer to below example for further information.



HEIGHT ADJUSTMENT GUIDE

For larger floor variances, continue same methodology

Floor variance	Adjustment required
1 mm – 5 mm	Adjust glass with packers in mouth of spigot 5mm height adjustment of glass is possible in mouth of spigot
5.1mm – 10mm	Use 1x 5mm stainless packer and adjust glass with packers in mouth of spigot
10.1mm - 15mm	Use 2x 5mm stainless packer and adjust glass with packers in mouth of spigot
15.1mm – 20mm	Use 3x 5mm stainless packer and adjust glass with packers in mouth of spigot
20.1 mm - 25 mm	Use 4x 5mm stainless packer and adjust glass with packers in mouth of spigot

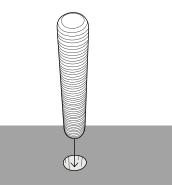
Drill 1x 14mm hole in concrete slab where spigot will be installed. Insert M 12 threaded rod into the hole and ensure rod is protruding from the slab 44mm (or as required subject to diagram above). Chemically anchor rods into place.



1

Soudafix CA1400 Chemical anchor 280mL

Order Code: SOUD-CA1400 Refer page 24



Place Madrid Top Fix Spigot down onto M 12 fixing. Position machined nut into centrally located cavity in the spigot and tighten nut securely onto thread (It is always recommended to use Loctite on fixing threads). Ensure spigot is firmly and securely fastened down.

Trade tip!

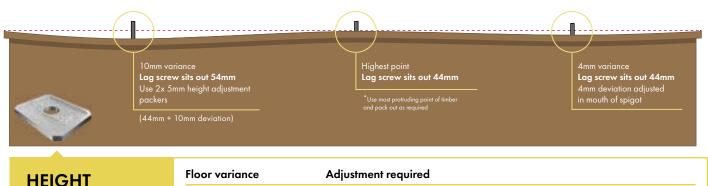
Tilt adjustment and side to side adjustment packers are included with each spigot to assist in installation



*Please consult your engineer relating to questions of concrete suitability for installations as hardness of concrete may vary. For chemical anchor, refer to the manufacturer's specification of minimum embedment of anchor and hole diameter as specifications may differ between manufacturers. We are unable to give technical advice regarding substrates.

MADRID TOP FIX TIMBER INSTALL GUIDE

NOTE: Attach a stringline to the surface from where the first spigot is being installed to where the last spigot is being installed and note any variance in floor level. Refer to below example for further information.



HEIGHT ADJUSTMENT GUIDE

For larger floor variances, continue same methodology

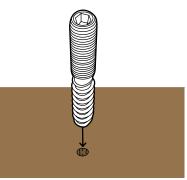
inue	15.1mm – 20mm	Use 3x 5mm stainless packer and adjust glass with packers in mouth of spigot
	20.1mm – 25mm	Use 4x 5mm stainless packer and adjust glass with packers in mouth of spigot
ala inta ti	mbar whara caigat will be installed	

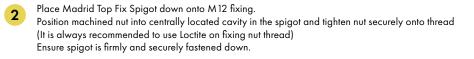
Pre-drill 1 x pilot hole into timber where spigot will be installed. Drive M 12 lag screw into pilot hole and ensure thread is protruding 44mm from timber (or as required subject to diagram above).

1mm – 5mm

5.1mm - 10mm

10.1mm - 15mm





Trade tip!

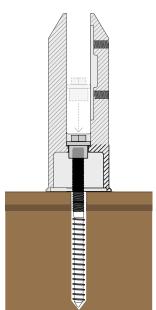
Tilt adjustment and side to side adjustment packers are included with each spigot to assist in installation Important! Fixing nut suits 8mm hex



Adjust glass with packers in mouth of spigot 5mm height adjustment of glass is possible in mouth of spigot

Use 1x 5mm stainless packer and adjust glass with packers in mouth of spigot

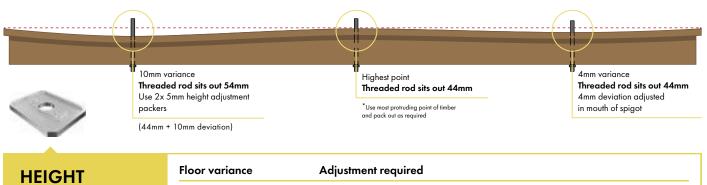
Use 2x 5mm stainless packer and adjust glass with packers in mouth of spigot



Please consult your engineer regarding suitability and structural integrity of timber, steel or other beam/substrate. Timber hardness and strength varies and as each installation situation is different we are unable to provide technical advice regarding suitability of substrate.

MADRID TOP FIX JOIST/BEAM INSTALL GUIDE

NOTE: Attach a stringline to the surface from where the first spigot is being installed to where the last spigot is being installed and note any variance in floor level. Refer to below example for further information.



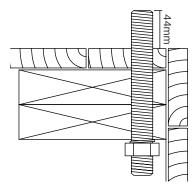
ADJUSTMENT GUIDE

For larger floor variances, continue same methodology

Floor variance	Adjustment required
1mm – 5mm	Adjust glass with packers in mouth of spigot 5mm height adjustment of glass is possible in mouth of spigot
5.1mm – 10mm	Use 1x 5mm stainless packer and adjust glass with packers in mouth of spigot
10.1mm - 15mm	Use 2x 5mm stainless packer and adjust glass with packers in mouth of spigot
15.1mm – 20mm	Use 3x 5mm stainless packer and adjust glass with packers in mouth of spigot
20.1mm – 25mm	Use 4x 5mm stainless packer and adjust glass with packers in mouth of spigot

Pre-drill 1x 12.5mm or 13mm hole through joist/beam. Insert threaded rods and leave 44mm of thread protruding from top of joist/beam (or as required subject to diagram above). Ensure enough thread is left protruding from underneath the joist/beam for an M12 nut with

spring washer to be affixed (purchase from nut & bolt shop).



Place Madrid Top Fix Spigot down onto M12 fixing. 2 Alternative install Position machined nut into centrally located cavity in the spigot and tighten nut securely onto thread (It is always recommended to use Loctite on fixing method nut thread) Ensure spigot is firmly and securely fastened down. Contact us for full install guide Important! Fixing nut suits 8mm hex drive or 14mm socket Trade tip! Tilt adjustment and side to side adjustment packers are included with each spigot to assist in installation

*Please consult your engineer regarding suitability and structural integrity of timber, steel or other beam/substrate. Timber hardness and strength varies and as each installation situation is different we are unable to provide technical advice regarding suitability of substrate.

Made from superior strength duplex 2205 grade stainless steel, the Lifestyle square range provides the perfect mix of quality and strength. Innovatively designed recessed friction plates and patented double friction technology enables easy installation.



Core drill pool spigot

DOUBLE FRICTION Polish, satin or matt black finish Order Code: LS-DF-S-P (Polish) LS-DF-S-S (Satin)

- LS-DF-S-B (Black)
- Duplex stainless steel 2205
- Patented double friction technology allows for easy tilt adjustment and alignment of
- · Square shape with minimal visible fixings
- Bottom M10 bolt provides up to 60mm of vertical height adjustment and extra
- Recessed friction plates provide a neat finish and easy installation
- Structure of spigot maximises strength



Optional extras

Flat dress ring

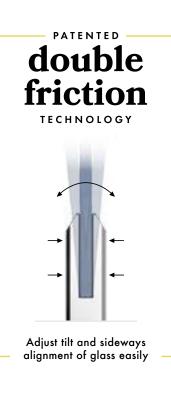
100mm x 100mm outer Polish, satin or matt black finish Order Code: LS-DR-P LS-DR-S LS-DR-B

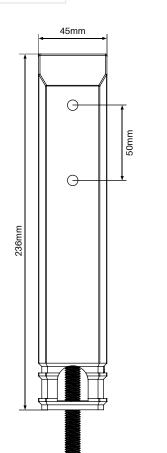
Raised dress ring

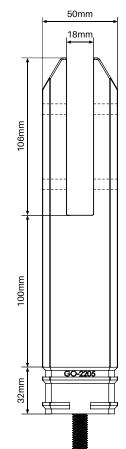
100mm x 100mm outer Polish, satin or matt black finish Order Code: LS-DR-RAISED-P LS-DR-RAISED-S LS-DR-RAISED-B

Trade tip

Raised dress rings are helpful if grout in the core hole sets slightly above ground level. The slightly tapered finish of the dress ring overcomes this issue.







LIFESTYLE SQUARE RANGE SS2205

Double friction technology really shines in our base plated spigots. In many instances, finished floors are not level which can cause issues for frameless glass installations. Double Friction spigots allow easy alignment of glass and importantly, easy adjustment in the future – commonly required for base plated installations on timber decks.



Base plated pool spigot

DOUBLE FRICTION Includes domical cover Polish, satin or matt black finish Order Code: LS-DF-SBP-P (Polish) LS-DF-SBP-S (Satin) LS-DF-SBP-B (Black)

Duplex stainless steel 2205

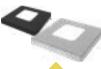
 Double friction technology saves installation time and allows ease of adjustability

Slimline 45mm front profile

 Recessed double friction plates enable fast install plus tilt and sideways adjust of frameless glass

Multiple fixing points in base plate
 allow ease of install

Optional extras



 12mm high domical cover
 Polish, satin or matt black finish Order Code: MAD-SDC-P MAD-SDC-S

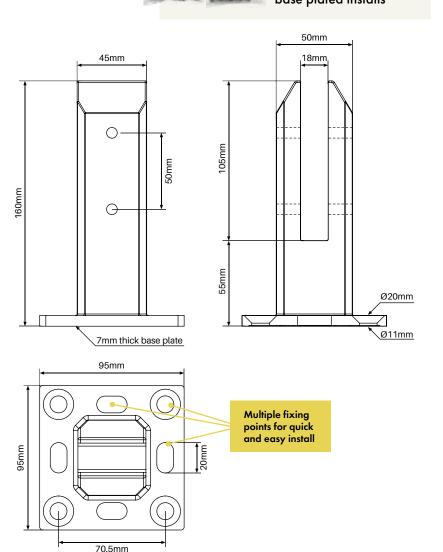
 Consider if using
 MAD-SDC-B

cover

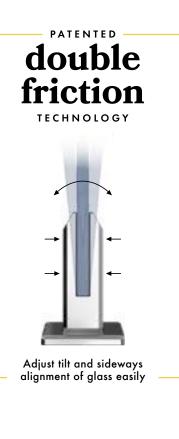
Consider if using countersunk fixings

> See page 50 for convenient timber & concrete fixing kits for base plated installs

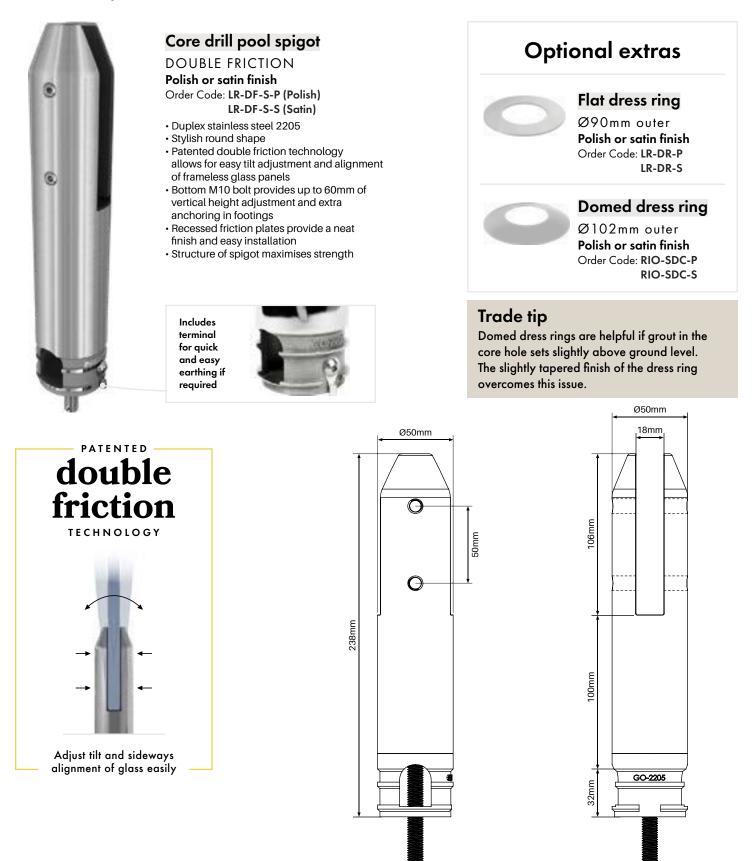
Slimline domical







The Lifestyle round spigot offers the classic 50mm round profile and is complemented with the modern twist of patented double friction technology and duplex stainless steel 2205 providing a timeless spigot with innovative easy installation features.



LIFESTYLE ROUND RANGE SS2205

Double friction technology really shines in our base plated spigots. In many instances, finished floors are not level which can cause issues for frameless glass installations. Double Friction spigots allow easy alignment of glass and importantly, easy adjustment in the future – commonly required for base plated installations on timber decks.



Base plated pool spigot

DOUBLE FRICTION Includes domical cover Polish or satin finish Order Code: LR-DF-SBP-P (Polish)

- LR-DF-SBP-S (Satin)
- Duplex stainless steel 2205
- 50mm diameter profile
- Recessed double friction plates enable fast install
- plus tilt and sideways adjust of frameless glass
- Double friction technology saves installation
- time due to ease of adjustability
- · Multiple fixing points in base plate allow ease of install



Slimline domical cover

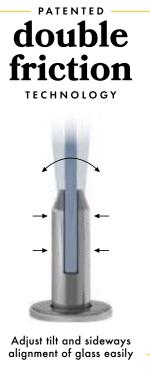
Optional extras

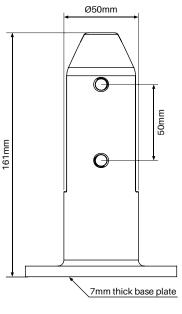
Ø102mm outer Polish or satin finish Order Code: RIO-SDC-P **RIO-SDC-S**

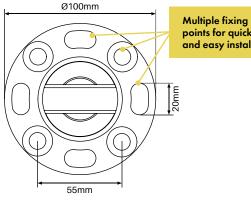


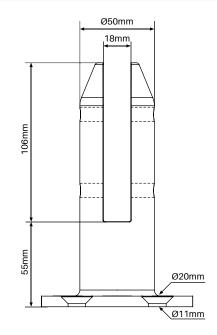
See page 50 for convenient timber & concrete fixing kits for base plated installs











points for quick and easy install RIO RANGE SS2205

Stainless steel 2205 is a superior duplex stainless steel which features elevated levels of chemical components enabling superior strength and corrosion resistance in harsh marine environments. The Rio range has been designed with superior strength and a classic round profile.



Core drill spigot

FRICTION FIT Polish or satin finish Order Code: RIO-S-P (Polish) RIO-S-S (Satin)

- Duplex stainless steel 2205
- Stylish round shape designed for maximum strength
 M10 bolt at bottom enables up to 60mm of vertical
- height adjustment, a contact point for earthing, and extra anchoring in footings (helpful when working with sand)
- \bullet Recessed single friction plate for neat finish & easy installation
- Tapered packer included (1mm to 1.5mm) to enable tilt adjustment of glass

Optional extras

0

Flat dress ring

Ø90mm outer Polish or satin finish Order Code: RIO-DR-P RIO-DR-S



Domed dress ring Ø102mm outer

Polish or satin finish Order Code: RIO-SDC-P RIO-SDC-S

Trade tip

Raised dress rings are helpful if grout in the core hole sets slightly above ground level. The slightly tapered finish of the dress ring overcomes this issue.

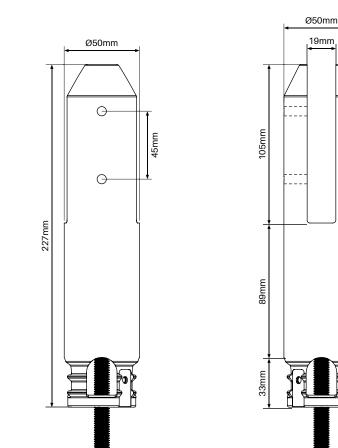


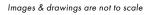
Did you know!

Stainless steel 2205 has far superior corrosion resistance properties and strength than SS316 grade.

This extra strength and corrosion resistance comes from the elevated levels of chromium, molybdenum and nitrogen.

It gets its name 'duplex stainless steel' as its microstructure is essentially half ferrite and half austenite.





Stainless steel 2205 is a superior duplex stainless steel which features elevated levels of chemical components enabling superior strength and corrosion resistance in harsh marine environments. The Rio range has been designed with superior strength and a classic round profile.



Base plated spigot

FRICTION FIT Polish or satin finish Order Code: RIO-SBP-P (Polish) **RIO-SBP-S** (Satin)

- Duplex stainless steel 2205
- · Contemporary tapered top to comply with 'no toe hold' requirements
- Base plate has 4x countersunk holes to enable flush fixing. Countersunk timber screw available (hex head drive)
- Round shape with minimal visible fixings
- Recessed single friction plate for neat finish & easy installation
- Structure of spigot maximises strength
- Tapered packer included (1mm to 1.5mm) to enable tilt adjustment of glass

Optional extras

Slimline domical cover

Polish or satin finish Order Code: RIO-SDC-P **RIO-SDC-S**

Polish or satin finish

Order Code: RIO-HDC-P

27mm high

High domical cover

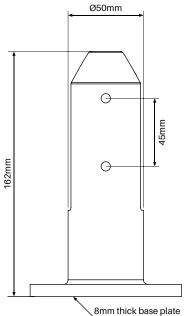
RIO-HDC-S

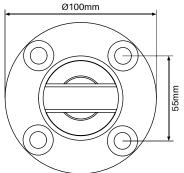


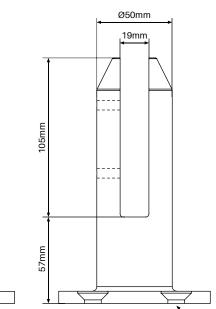
Consider when using dynabolts or high fixings & fasteners

Ø11mm

See page 50 for convenient timber & concrete fixing kits for base plated installs







POLYSTAINLESS SPIGOT

The polystainless fencing spigot is made from extremely durable non-conductive composite material (patented product). Being non-conductive means there is no requirement for earthing under AS3000:2007 (equipotential bonding).

Years of research and development has led to the formulation of a new composite material giving a stainless steel feel and appearance. Other composites have a 'plastic' look and feel while also lacking in strength.

Polystainless is a genuine industry first product innovation which overcomes requirement of earthing spigots for pool fencing.







The Versatilt aluminium channel system with glass tilt adjustability sets the new standard for face mount and deck mount channel installations.

Channels available in clear anodised finish at 4200mm long with pre-drilled fixing holes suitable for either face mount or deck mount installation. Covers simply snap on to conceal all fixings. In a massive technical advancement, the patented rotator plates allow friction fitting and **TILT ADJUSTMENT** of glass inside the channel.

The Versatilt channel is perfect for pool fence installations and particularly face mount situations.

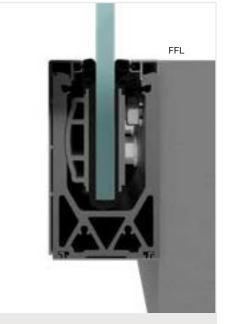
- \cdot Suits 12mm to 15mm toughened glass (including SGP toughened laminate glass)
- \cdot Channel finish is clear anodised Covers available in brushed satin anodised or mill finish
- Face mount & deck mount styles available 4200mm long

Deck mount

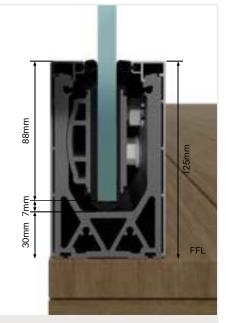
- · Pre-machined elongated fixing holes
- \cdot Easy snap-on covers hide all fixings
- Highest quality complete channel system + easy to install!
- For corner installations there is no need to mitre cut the channel itself.
 Simply cut covers for easy installation Channel can butt join and be hidden by covers
- · For pool fencing applications, use our 1350mm high 'Clear glaze' glass (See page 12)

*Please take care to refer to relevant standards to ensure our Versatilt system is suitable for your needs as each installation situation/compliance requirement is unique

Face mount



NOTE: When installing Versatilt as face mount, consider using our 1350mm high 'Clear glaze' glass to achieve height required for pool fencing



NOTE: When installing Versatilt as deck mount, you must contact your local glass supplier for a custom made gate (not stocked by us)

FL

Concealed in deck

NOTE: Ensure adequate water drainage points! Not suitable for concrete slab concealing due to potential water retention

We want to make your job easier.

View our trade focused online installation videos for in-depth info on this revolutionary channel system





Patented tilt adjustment

Adjust tilt of glass by adjusting the patented rotator plates inside channel





Face mount channel kit

Mill or brushed satin finish Order Code: VER-4200-FMK-M VER-4200-FMK-SA

- · Clear anodise aluminium 4200mm long channel (6063 - T6)
- \cdot Mill or brushed satin finish aluminium 4450mm long covers (6463 - T5)
- · Pre-machined elongated fixing holes in channel
- · 1x full cover, 1x top cover & 1x bottom cover



Face mount end plates

Mill or brushed satin finish Order Code: VER-2FMEP-M VER-2FMEP-SA

- · 2x machined aluminium end plates (6063 - T5)
- · Suits face mount channel · Mill or brushed satin finish
- · 4x SS316 panhead screws



Deck mount channel kit

Mill or brushed satin finish Order Code: VER-4200-DMK-M VER-4200-DMK-SA

- · Clear anodise aluminium 4200mm long channel (6063 - T6) · Mill or brushed satin finish
- aluminium 4450mm long covers (6463 - T5)
- · Pre-machined elongated fixing holes in channel
- · 2x full covers & 2x top covers (discard covers not required)



Deck mount end plates

- Mill or brushed satin finish Order Code: VER-2DMEP-M VER-2DMEP-SA
- · 2x machined aluminium end plates (6063 - T5)
- · Suits deck mount channel
- · Mill or brushed satin finish
- · 4x SS316 panhead screws



Pressure plate kit Order Code: VER-PPKIT · Suits 12mm thick glass · Use 4x plate kits per pool panel



Top infill

- · 300mm long cut as required
- · EPDM black rubber



You'll need these.

1	
	-

Order Code: VER-0300-TI

- · Position between glass in channel

15mm U gasket kit

· Pack of 6 gaskets

Order Code: VER-15KIT-GAS

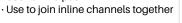
· Thin U gasket to use with 14.28mm and 15mm thick glass

· Use with VER-PP-KIT: Simply

discard standard U gasket



Alignment pins Order Code: VER-PINS · SS316 - 10 pack





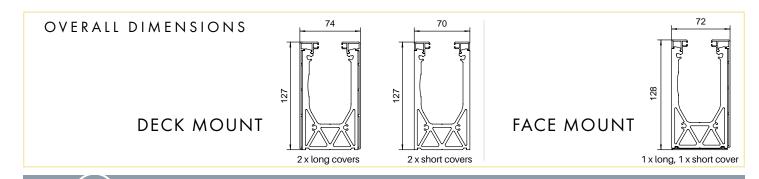
12mm glazing rubber

Order Code: VER-12KIT-RUB-2PK

- · Pack of 2 lengths of glazing rubber to suit 12mm glass
- · Optional spare part

15mm glazing rubber kit

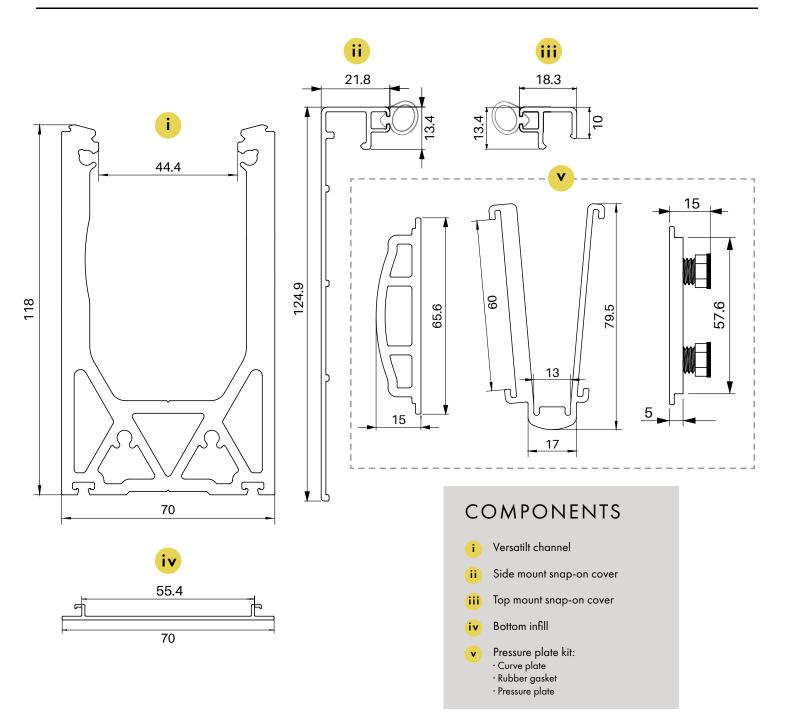
Order Code: VER-15KIT-RUB Includes 2x 4450mm (R2 & R14 bulb) rubbers to suit Versatilt covers · Simply discard standard rubbers supplied with covers



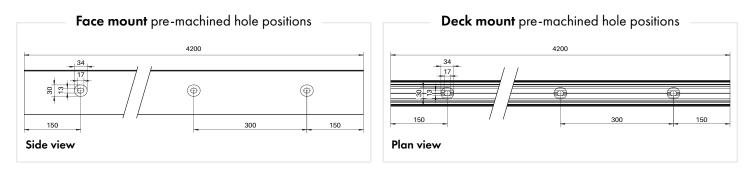
Please consult your engineer regarding suitability and structural integrity of the substrate as this will vary for each installation situation. We are unable to provide technical advice regarding suitability of substrate or fixings.







HOLE MACHINING DETAIL



Th

SPIGOT INSULATOR

SUITS MADRID RANGE OF CORE DRILL SPIGOTS: MADRID, POOL MADRID & POOL MADRID EXTENDED

Earthing of spigots is an important consideration when installing pool fencing. Electrical safety laws and wiring rules contain provisions regarding earthing within 125cm of the pool water edge.

Earthing reduces the risk of an electrical shock should there be an electrical fault. The cost involved of earthing spigots is generally high. Importantly, earthing contemplates conductive materials. We have designed and patented a spigot insulator which can be sleeved over a stainless steel Madrid core drill spigot whereby it is not possible to touch the metal spigot. In this way, the installed spigot is completely insulated and non-conductive to touch. Materials which are non-conductive do not require earthing.



SPIGOT INSULATOR

SUITS MADRID RANGE OF BASE PLATED SPIGOTS: MADRID & POOL MADRID



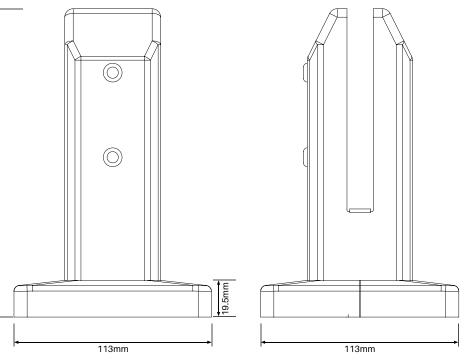
Base plated spigot insulator

Black, silver or white finish Order Code: MAD-INS-BP-B (Black) MAD-INS-BP-S (Silver) MAD-INS-BP-W (White)

1x SPIGOT INSULATOR 1x 2-PART DOMICAL COVER

2x FRICTION SCREW COVERS

- Made from ASA thermoplastic excellent weather & chemical resistance and high impact strength
- Non-conductive material
- Includes 1x vertical spigot stem & 2-part domical cover
- Also includes 2x caps which fit into friction grub screw holes to reduce any chance of spigot insulator lifting
- Firstly install vertical stem to spigot. Fix
 off base plate with countersunk fixings to
 substrate. Install 2 part domical cover.
- Can be retro-fitted to existing base plated Madrid spigots
- Specially designed top section prevents chance of pulling insulating cover away from spigot & base plate
- Sold as single unit (Spigot insulator, 2-part domical cover & 2x caps)
- Suitable for use with Madrid base plated spigots (MAD-SBP or POOLMAD-SBP)



SPIGOT OPTIONAL EXTRAS

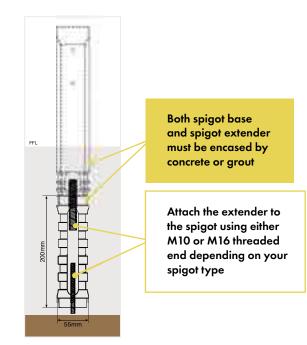


Spigot extender

200MM LONG

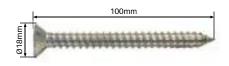
SS304 Order Code: S-XT

- M10 & M16 bolts at opposite ends enables extra anchoring in footings (particularly helpful when working with sand)
- Stainless steel 304
- Suits Lifestyle, Madrid and Rio core drill spigots



We offer a range of Stainless Steel 316 grade countersunk self tapping screws perfect for affixing base plated spigots to timber decks or stainless fittings to timber posts.

Each screw is expertly crafted with a hex head drive to ensure easy installation



Counter sunk timber screw – 4 pack

100MM LONG - \$\$316 (Hex head drive)

Order Code: CSK-100-4PK

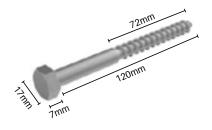
- Heavy duty self tapping screw - 100mm long with M10 thread - Ø18mm outer head
- Hex head drive
- · Ideal for fixing base plated spigots to timber deck · Countersunk head allows screw to finish flush with
- top edge of base plate for neat finish



Bugle batten screw

75MM LONG - \$\$316 (Hex head drive) Order Code: CSK-075

- Self tapping screw 14G x 75mm long -Ø14mm outer head
- Hex head drive
- Ensure inner diameter of base plated spigot hole suits a screw with 14mm diameter outer head (Base plate hole diameter varies on spigot ranges)



M10 x 120mm hex coach screw

SS316

- Order Code: S-120COACH
- Use if base plating to timber substrate · Ensure timber substrate is suitable for
- fixing to
- · Sold as single screw



Timber fixing kit

4 PACK – SS316 Order Code: S-110LAG-4PK

- M10 x 110mm timber lag screws x4 with nuts and washers
- Nuts fit under high domical covers. Fixing kit cannot be used with slimline covers (slimline covers use countersunk fixings)
- Nut is 8mm thick



Concrete fixing kit

4 PACK - SS316 Order Code: S-120ROD-4PK

- M10 x 120mm concrete threaded rods x4 with nuts and washers
- Nuts fit under high domical covers. Fixing kit cannot be used with slimline covers (slimline covers use countersunk fixings)
- Nut is 8mm thick

The revolutionary new tool that increases speed and accuracy of glass installations

- Increase speed & accuracy of installations
- No need for timber bracing or chocks
- Adjust tilt of glass quickly and easily by simply turning adjustment knobs
- Raise or lower to millimetre perfection
- Glass is self supported with a GlassMate at each end of panel
- Durable powder coated aluminium tool for long term use

Order Code: GLASSMATE

Turn one knob to adjust tilt. Turn both knobs to raise or lower glass

Rubber to ensure glass panels are protected from scratching

30mm wide profile allows easy removal of tool between or underneath panels after installation

Durable powder coated aluminium

Easily adjust glass height and tilt with GlassMate!

Allow a 32mm minimum gap between or below panels to remove tool

GLASS BUDDY



PATENTED PRODUCT

- Made from durable marine plywood
- Handy brace for clamping panels of glass together during installation to ensure perfect alignment
- Wingnut on opposite side allows for fast and easy clamping

Order Code: GLASSBUDDY



Glass gate & hardware selection

To complement the finest quality glass panels and spigots, we also provide a complete range of hinge and latch gate hardware options

Follow our easy steps below Select between our Master Range 8mm thick or Polaris Soft Close to get your perfect gate 12mm thick toughened glass gates hardware & set up 750mm, 834mm, 800mm or 900mm -890mm or 1000mm If using our Master Range 8mm thick gates, see pages 54-55 for installation configurations and pages 62-69 for **Master Range Polaris Soft Close** hardware specifications 200mm Suits Master Range hinges Suits Polaris 125 Series & Polaris 155 hinges hinges If using our Polaris Soft Close 12mm thick gates, see pages 57-59 for installation configurations and pages 70-74 for hardware specifications 2a Choose between our Master Range or Polaris Soft Close gate hinge ranges Master Range Polaris Soft Close – Series 155 Polaris Soft Close – Series 125 A complete range of hinges & latches to suit a large range of A complete retro-fit series. For the Premium hinges & latches to suit a range of installations! For the entire entire hinges range, refer pages 60-61 applications! For the entire range, refer pages 54-55 range, refer pages 57-59 Master Range gate latch ranges 2b Our gate hardware ranges are available in Versatile & inter-changeable glass to glass, glass to wall & post or **S** SATIN В 90° corner – We stock a large range to suit a variety of applications! POLISH 3 View the handy gate layouts so it's perfect every time! For Master Range gate layouts - refer pages 66-69 For Polaris Soft Close 155 Series - refer page 66-69 For Polaris Soft Close 125 Series – refer pages 70-74 Need a heavy duty post to hinge or latch to? hinge panel Refer pages 72-73 for gate to post layout options.



MASTER RANGE HINGES

Our Master Range self closing hinges are stainless steel 316 and incorporate an integrated "anti toe hold" cone cap. Available in a variety of styles to suit glass to glass, square post, round post and face mount applications. Master Range hinges have been tested to cycle count self closing requirements and are an excellent choice when it comes to style & price.



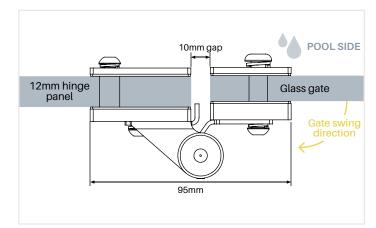
Glass to glass hinge set

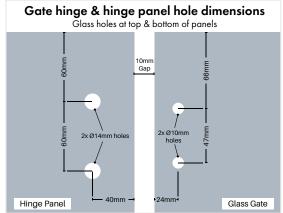
SS316 – PAIR OF 2 Polish, satin or matt black finish Order Code: MR-GGH-P (Polish) MR-GGH-S (Satin) MR-GGH-BLK (Black)





- Stainless steel 316 backing plates for premium finish
- Suits glass to glass application
- · Cone cap incorporated to prevent toe hold
- Suits 8mm and 10mm glass gates
- Weight capacity of 25kg per pair







Face mount hinge set

SS316 – PAIR OF 2 Polish or satin finish Order Code: MR-FMH-P (Polish) MR-FMH-S (Satin) Wall/post Glass gate side side

Suits face mount application - Use when

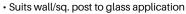
- hinging off the front face of a wall/post
- Cone cap incorporated to prevent toe hold
- Suits 8mm and 10mm glass gates
- Weight capacity of 25kg per pair
- Includes SS316 plate (on opposite side to hinge) for affixing glass gate to hinge



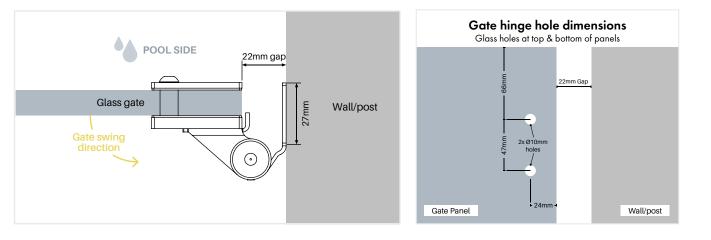


SS316 - PAIR OF 2 Polish, satin or matt black finish Order Code: MR-SPH-P (Polish) **MR-SPH-S** (Satin) MR-SPH-BLK (Black)

20



- · Cone cap incorporated to prevent toe hold
- Suits 8mm and 10mm glass gates
- · Weight capacity of 25kg per pair

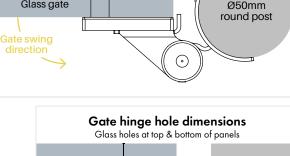


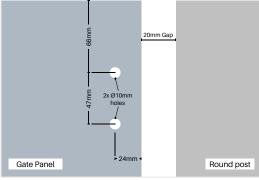


Round post to glass hinge set

SS316 - PAIR OF 2 Polish or satin finish Order Code: MR-RPH-P (Polish) MR-RPH-S (Satin)

- Suits 50mm round post to glass gate application
- Cone cap incorporated to prevent toe hold
- Suits 8mm and 10mm glass gates
- · Weight capacity of 25kg per pair





The Polaris Soft Close Hinge is a state-of-the-art product unrivaled in design, style and safety

The Polaris soft close hinge is the safest and most reliable specially designed pool fence hinge in the industry that complies with the stringent Australian Standards AS1926 and AS 2820.

11111111111111111

New and improved **125 series** hinge is now made with duplex SS2205 stainless steel

Improved design features including commercial rated adjustable tension spring (tempered SS304) with multiple spring closing settings (soft, medium & strong) and the highest quality European made dampeners for smooth, soft close action

Self closing hinge suitable for 10mm and 12mm thick glass gates

Revolutionary anti-drop gate packing system significantly lowers the chance of gates dropping or sagging over time

Easy installation process – install guide included in each box

Available in polish, satin or matt black finishes

SOFT CLOSE HINGE

POLARIS SOFT CLOSE HINGES

125 SERIES



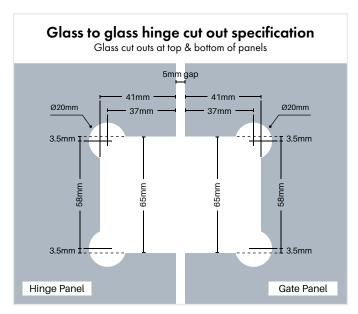
Glass to glass hinge set **125 SERIES**

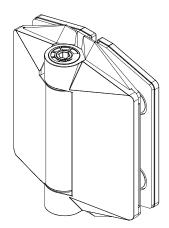
SS2205 - PAIR OF 2

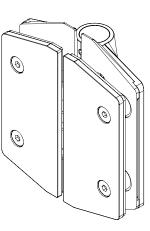
2a

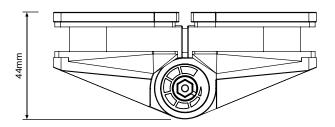
Polish, satin or matt black finish Order Code: PSC-125GG-P (Polish) PSC-125GG-S (Satin) PSC-125GG-B (Black)

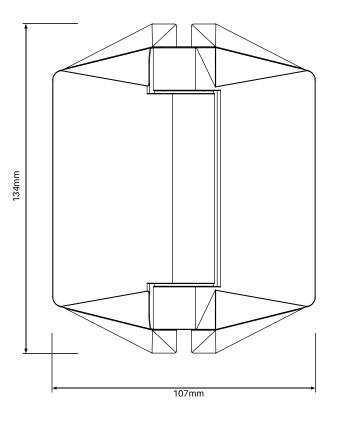
- 2205 grade stainless steel Self closing pool fence compliant safety hinge
- · Tested to cycle count Australian Standards requirements
- Adjustable closing speed with European dampeners providing a soft close action
- Cone cap incorporated on bottom hinge for anti-toe hold
- Suits 10 or 12mm thick glass gates (max 45kg)











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POLARIS SOFT CLOSE HINGES

125 SERIES



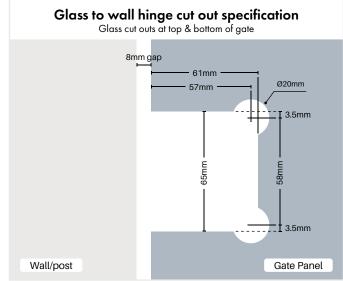
Glass to wall hinge set 125 SERIES

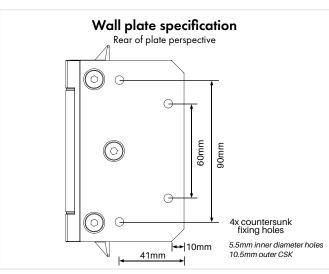
SS2205 – PAIR OF 2 Polish, satin or matt black finish Order Code: PSC-125W-P (Polish) PSC-125W-S (Satin) PSC-125W-B (Black)

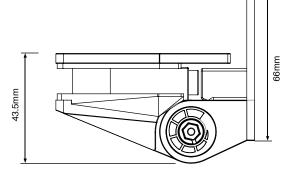


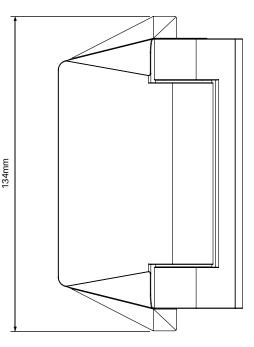


- 2205 grade stainless steel
- 4x fixing holes to wall/post
- Self closing pool fence compliant safety hinge
- Tested to cycle count Australian Standards requirements
- Adjustable closing speed with European dampeners providing a soft close action
- · Polymer cone cap supplied and can be fitted on bottom hinge for anti-toe hold
- Suits 10 or 12mm thick glass gates (max 45kg)
- Easy gate installation: firstly, fit hinges to gate and place gate in proposed position. Once in correct position, screw off to wall/post through 2 x outer holes. Then open the gate and screw off through 2 x inner holes.





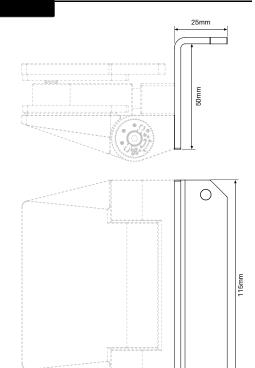




POLARIS SOFT CLOSE HINGES

125 SERIES



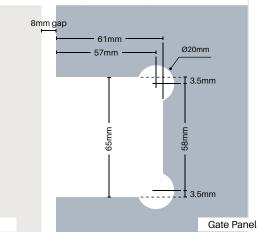


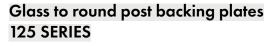
PSC-125W & PSC-125PLATE-SP shown above

Ο

Post hinge cut out specification

Glass cut outs at top & bottom of gate





Glass to square post backing plates

PSC-125PLATE-SP-S (Satin) PSC-125PLATE-SP-B (Black)

2 x holes on 25mm wide return leg and 2 x holes on inner plate • Install process - fit hinges to gate and position in place.

Backing plates are sold separately! You must purchase glass to wall

Simply unscrew and remove the existing wall plates and replace with

hinges as well as the square or round post backing plates.

Screw to post via 2 x holes on 25mm return outer leg then

the square or round post backing plates.

125 SERIES

SS2205 – PAIR OF 2 Polish, satin or matt black finish Order Code: PSC-125PLATE-SP-P (Polish)

2205 grade stainless steel

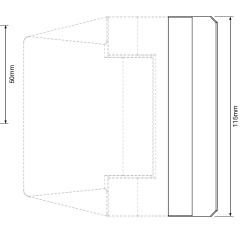
Backing plate suits a 50mm square post
4 x 5mm diameter fixing holes to post:

open gate and fix off via 2 x inner holes

SS2205 – PAIR OF 2 Polish, satin or matt black finish Order Code: PSC-125PLATE-RP-P (Polish) PSC-125PLATE-RP-S (Satin) PSC-125PLATE-RP-B (Black)

- 2205 grade stainless steel
- Backing plate suits a Ø50mm round post
- 4 x fixing holes to post: 2 x holes on outer rounded
- plate and 2 x holes on inner flat hinge fixing plate • Install process - fit hinges to gate and position in
- place. Screw to post via 2 x outer fixing holes then open gate and fix off via 2 x inner fixing holes

Post



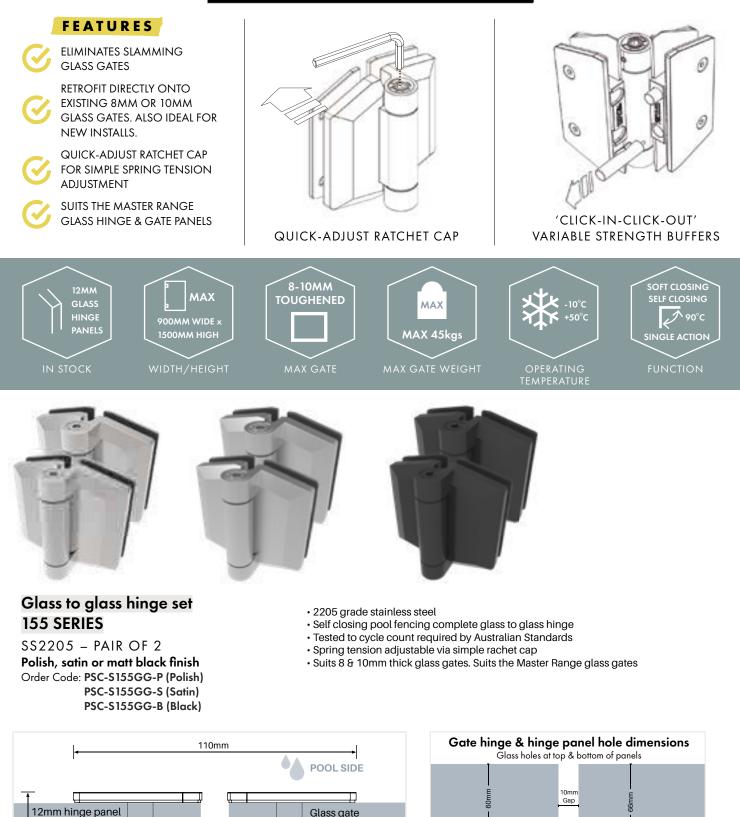
PSC-125W & PSC-125PLATE-RP shown above



52mm

POLARIS SOFT CLOSE HINGES

155 SERIES



Glass gate

Gate swing

Glass Gate

2x Ø14mm holes

Hinge Panel

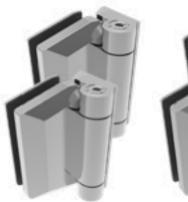
40mm -

24mm



POLARIS SOFT CLOSE HINGES

155 SERIES



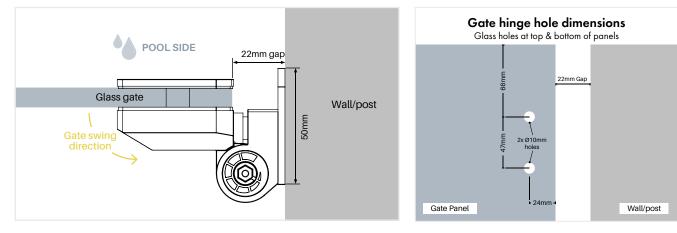




Glass to wall/post hinge set 125 SERIES

SS2205 – PAIR OF 2 Polish, satin or matt black finish Order Code: PSC-S155W-P (Polish) PSC-S155W-S (Satin) PSC-S155W-B (Black)

- 2205 grade stainless steel
- Self closing pool fencing complete glass to glass hinge
- Tested to cycle count required by Australian Standards
- Spring tension adjustable via simple rachet cap
- 4 x fixing holes to post/wall
- Suits 8 \pm 10mm thick glass gates. Suits the Master Range glass gates

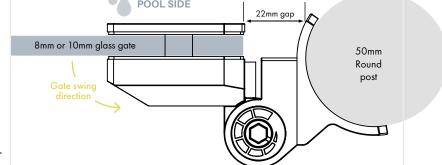


Glass gate to round post 155 SERIES

SS2205 – PAIR OF 2 Order Code: PSC-S155-RP-P (Polish) PSC-S155-RP-S (Satin) PSC-S155-RP-B (Black)

- 2205 grade stainless steel
- Self closing pool fencing complete glass to glass hinge
- Tested to cycle count required by Australian Standards
- Spring tension adjustable via simple rachet cap
- 4 x fixing holes to 50mm round post
- Suits 8 & 10mm thick glass gates. Suits the Master Range glass gates





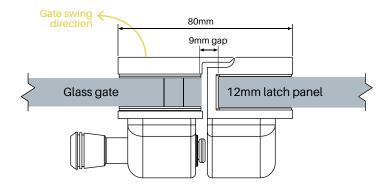
2b



MASTER RANGE LATCHES

Our Master Range are available in a variety of styles to suit glass to glass, square post, round post and 90 degree corner applications. A high quality latch is supplied as standard for nylon side pull latches. An optional D&D Technologies lockable side pull latch can be retrofitted. We also stock a range of D&D Technologies stainless steel latches. The Master range latch range is available in polish or satin finish with matt black in selected styles.



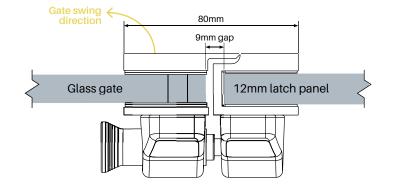


Glass to glass stainless steel latch kit

SS316 Polish or satin finish Order Code: MR-FLGGSS-P (Polish) MR-FLGGSS-S (Satin)

- Genuine D&D stainless steel side pull latch
- Friction keeper for glass to glass 180° application
- Suits 8mm, 10mm and 12mm glass gates
- Latch panel must be 12mm thick no latch holes required



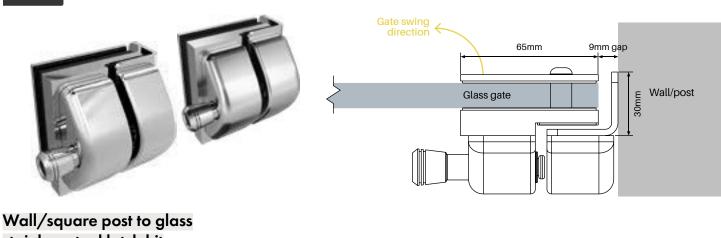


Glass to glass latch kit

SS316 & Polymer Polish, satin or matt black finish Order Code: MR-FLGG-P (Polish) MR-FLGG-S (Satin) MR-FLGG-B (Black) Premium nylon side pull latch

- Friction keeper for glass to glass 180° application
- Suits 8mm, 10mm and 12mm glass gates
- · Latch panel must be 12mm thick no latch holes required

MASTER RANGE LATCHES

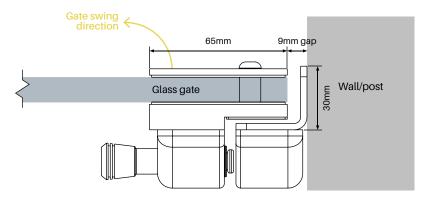


stainless steel latch kit

SS316 Polish or satin finish Order Code: MR-WGLSS-P (Polish) MR-WGLSS-S (Satin)

- Genuine D&D stainless steel side pull latch
- Latch for wall/sq. post to glass gate application
- Suits 8mm, 10mm and 12mm glass gates





Wall/square post to glass latch kit

SS316 & Polymer Polish, satin or matt black finish Order Code: MR-WGL-P (Polish) MR-WGL-S (Satin) MR-WGL-B (Black)

Premium nylon side pull latch with SS316 backing plates

- · Latch for wall/sq. post to glass application
- Suits 8mm, 10mm and 12mm glass gates

NEED A LITTLE EXTRA?

Extended wall plate suits wall/sq post with nylon black latch (MR-WGL)





Extended wall plate only

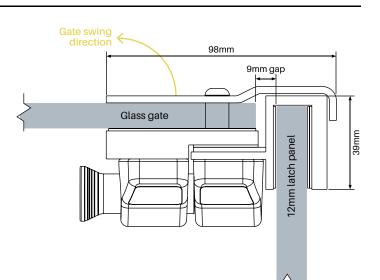
SS316 Polish, satin or matt black finish Order Code: MR-WPEXT-P (Polish) MR-WPEXT-S (Satin) **MR-WPEXT-B** (Black)

100mm 15 ()80mm 46 \bigcirc

- Extended plate for wall/sq. post to glass gate application
- Allows fixing of plate to wall set back from wall edge
- · Wall/square post to glass gate latch kit sold separately
- · Discard standard wall fitting in kit and replace with extended wall plate
- Not suitable for use with full stainless steel D&D latch

MASTER RANGE LATCHES



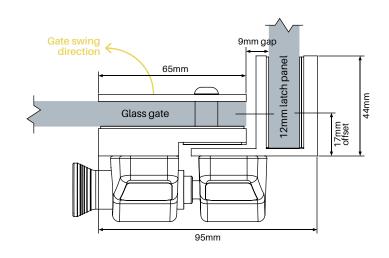


Glass to glass external 90° corner latch kit

SS316 & Polymer Polish, satin or matt black finish Order Code: MR-FL90E-P (Polish) MR-FL90E-S (Satin) MR-FL90E-B (Matt black)

- Premium nylon side pull latch with SS316 backing plates
- Friction keeper for external fit 90° glass to glass application
 Integrated hook plate ensures latch panel cannot be
- separated from gate
- Suits 8mm, 10mm and 12mm glass gates
- · Latch panel must be 12mm thick no latch holes required





Glass to glass internal 90° corner latch kit

SS316 & Polymer Polish or satin finish Order Code: MR-FL90I-P (Polish) MR-FL90I-S (Satin) Premium nylon side pull latch with SS316 backing plates

- Friction keeper for internal fit 90° glass to glass application
- Specially designed locking clasp mechanism ensures
- latch panel cannot be separated from gate
- Suits 8mm, 10mm and 12mm glass gates
 Latch panel must be 12mm thick no latch holes required

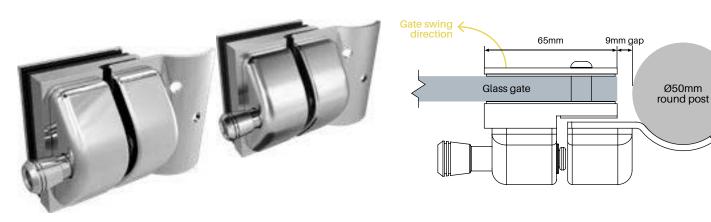


Face mount latch

Black Polymer Black finish Order Code: MR-FMLSL Supplier Code: MLSPS2L

- Key lockable D&D latch in black polymer finish
- All backing plates supplied with non-lockable nylon latches can be retro fitted with the D&D lockable latch and keeper
- Simply remove existing nylon non-lockable latch from backing plates, discard and replace with lockable latch.

MASTER RANGE LATCHES



Round post to glass stainless steel latch kit

SS316 Polish or satin finish Order Code: MR-RPLSS-P (Polish) MR-RPLSS-S (Satin)

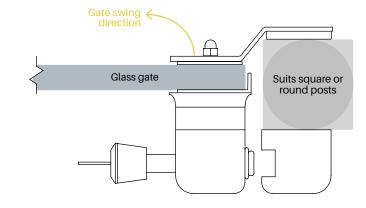
- Genuine D&D stainless steel side pull latch
- Latch for 50mm round post to glass application
- Suits 8mm, 10mm and 12mm glass gates
- Fixing plate suits Ø50mm round post
- 3x fixing holes for fixing to round post

Black striker plate



Side pull latch kit

Polymer with black powder coated aluminium or SS316 striker Black or SS316 finish Order Code: MR-SFLSL-B (Black striker plate) MR-SF-SSS (SS316 striker plate only)



NEED A LITTLE EXTRA?

Add a stainless steel striker plate (MR-SF-SSS)



Suits 50mm square and Ø50mm round posts

- Z shape striker plate ensures gate is centred to post
- Suits 8mm, 10mm and 12mm glass gates



Batwing striker

Black Polymer Order Code: MR-BATWING

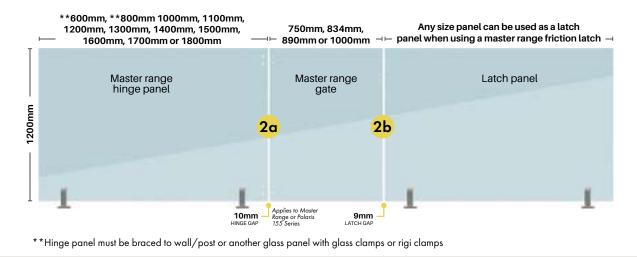
- Used as gate stop on glass gates
- Suits nylon pull latches
- Commonly stops onto aluminium gate stile

3

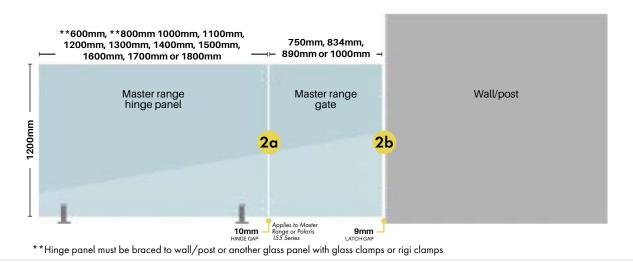
FRAMELESS GATE LAYOUTS

MASTER RANGE

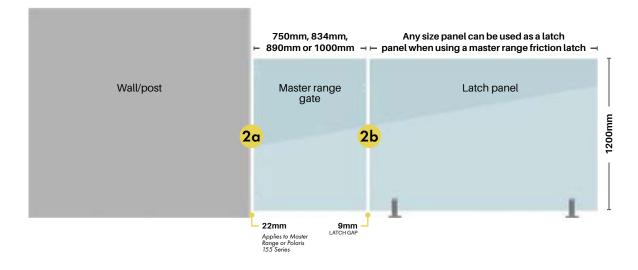
Glass to glass Master Range or Polaris 155 Series hinges with glass to glass latch



Glass to glass Master Range or Polaris 155 Series hinges with wall/sq. post to glass latch



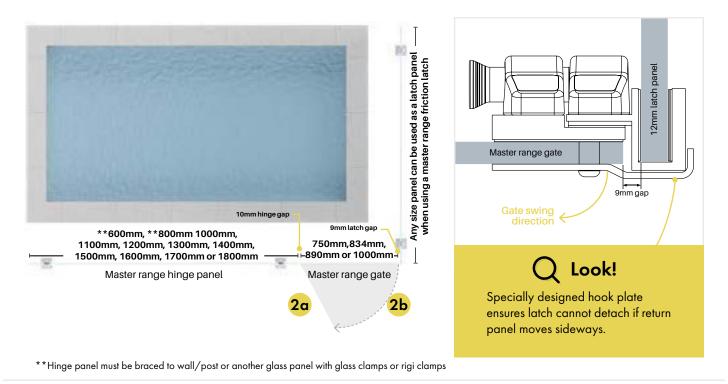
Wall/sq. post to glass Master Range or Polaris 155 Series hinges with glass to glass latch



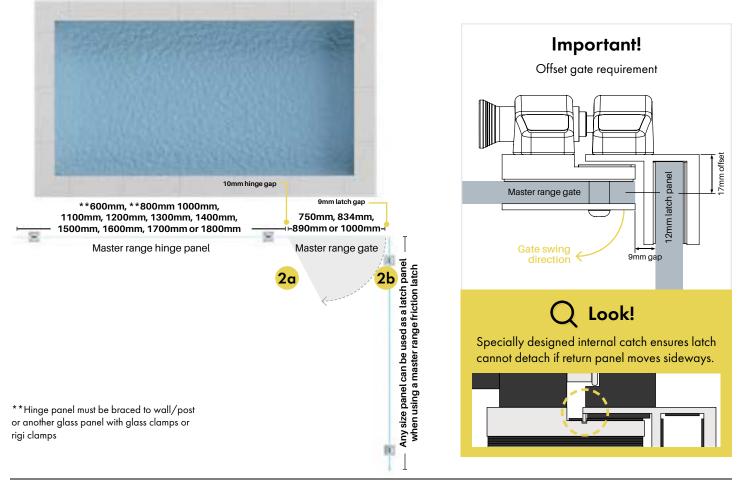
FRAMELESS GATE LAYOUTS

MASTER RANGE

Glass to glass Master Range or Polaris 155 Series hinges with external 90° corner fitting latch



Glass to glass Master Range or Polaris 155 Series hinges with internal 90° corner fitting latch



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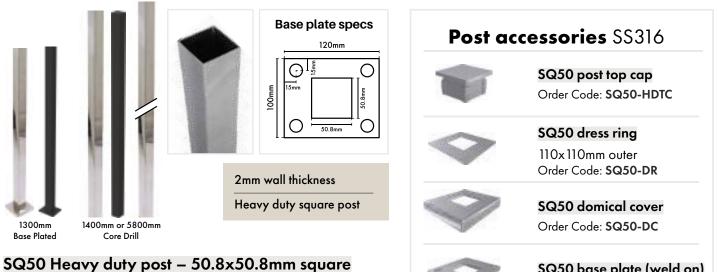


STAINLESS POST & GATE LAYOUTS 3 MASTER RANGE

A heavy duty stainless steel post to hinge or latch a glass gate may be required in certain installation situations.

It is important a heavy duty post is used to prevent the post bending under the weight of the gate. It is also very important that the substrate is sturdy and cannot bend/ or flex – such as when installing a base plated post to a timber deck with a hinging glass gate.

SELECT BETWEEN SQ50 SQUARE OR MOD50 ROUND HEAVY DUTY STAINLESS STEEL POSTS



SS316 - 2mm wall thickness - various lengths Polish, satin or matt black finish

Order Code:

SQ50-1300-HDBP (Base plated – Includes top cap & domical cover) SQ50-1400-HD (Core drill – Includes top cap)

SQ50-5800S-5050 (Polish or satin only. Top caps sold separately)

· Heavy duty 2mm wall thickness

- Stainless steel 316L low carbon stainless steel
- · Welded base plated posts available in 1300mm high
- Core drill post available in 1400mm or 5800mm high



See pages 102-103 for full specs



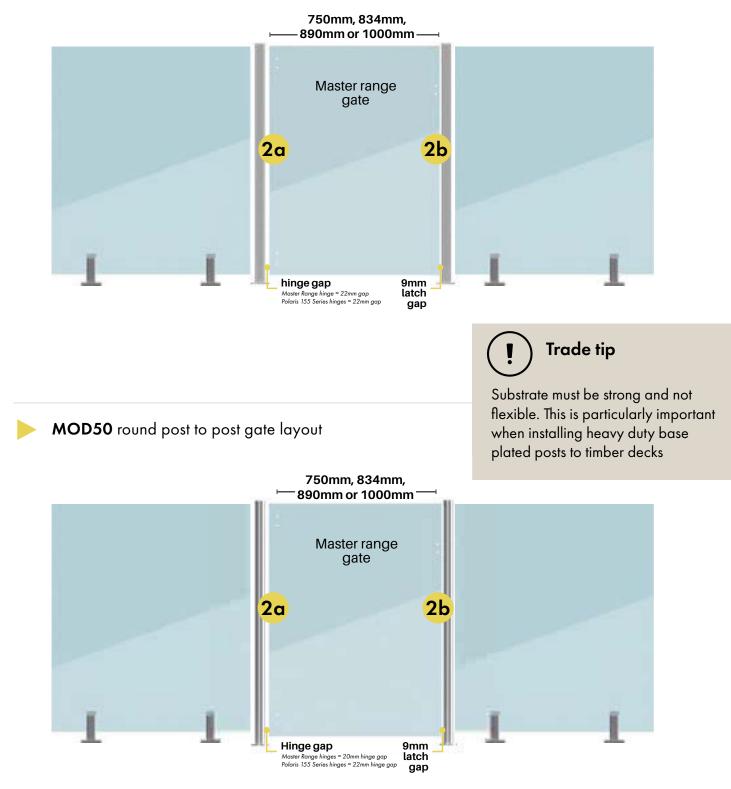
- Stainless steel 316L low carbon stainless steel Welded base plated posts available in 1300mm high
- Core drill post available in 1400mm high

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STAINLESS POST & GATE LAYOUTS

MASTER RANGE

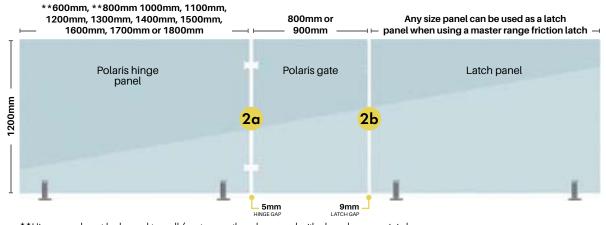
SQ50 square post to post gate layout



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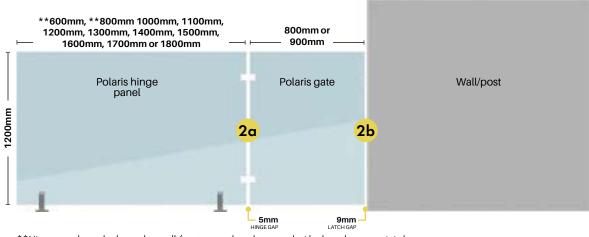


Glass to glass Polaris 125 Series hinges with glass to glass latch



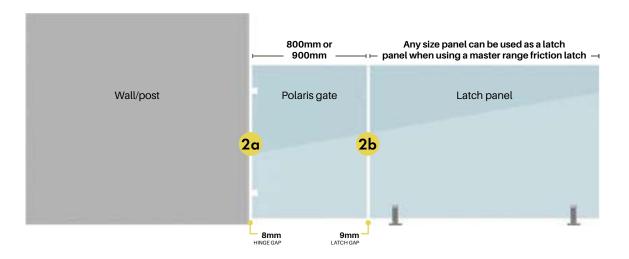
**Hinge panel must be braced to wall/post or another glass panel with glass clamps or rigi clamps

Glass to glass Polaris 125 Series hinges with wall/sq. post to glass latch



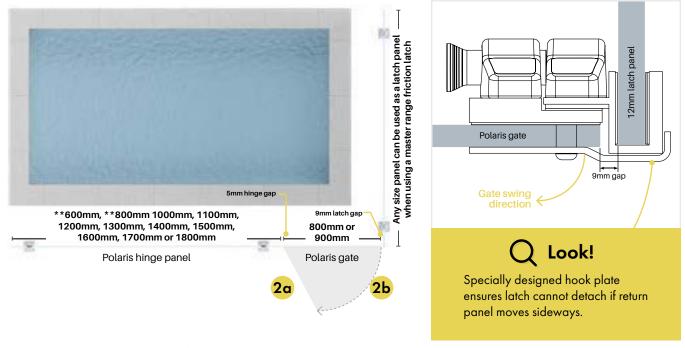
**Hinge panel must be braced to wall/post or another glass panel with glass clamps or rigi clamps

Wall/sq. post to glass Polaris 125 Series hinges with glass to glass latch



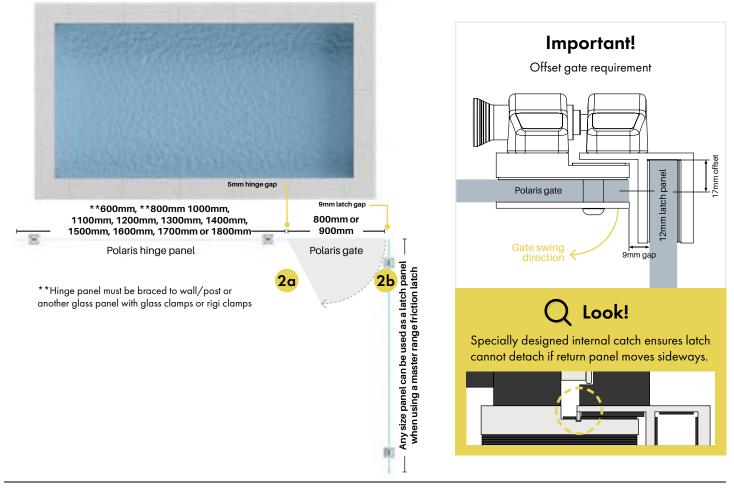
FRAMELESS GATE LAYOUTS POLARIS 125 SERIES

Glass to glass Polaris 125 Series hinges with external 90° corner fitting latch



**Hinge panel must be braced to wall/post or another glass panel with glass clamps or rigi clamps

Glass to glass Polaris 125 Series hinges with internal 90° corner fitting latch



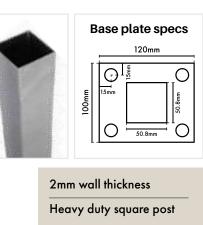
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STAINLESS POST & GATE LAYOUTS POLARIS 125 SERIES

SELECT BETWEEN SQ50 SQUARE OR MOD50 ROUND HEAVY DUTY STAINLESS STEEL POSTS





Post accessories SS316



SQ50 post top cap Order Code: **SQ50-HDTC**



SQ50 dress ring 110x110mm outer Order Code: SQ50-DR





SQ50 base plate (weld on) Order Code: SQ50-BP

See pages 102-103 for full specs

SQ50 Heavy duty post – 50.8x50.8mm square

SS316 - 2mm wall thickness - various lengths Polish, satin or matt black finish

Order Code:

SQ50-1300-HDBP (Base plated – Includes top cap & domical cover) SQ50-1400-HD (Core drill – Includes top cap)

SQ50-5800S-5050 (Polish or satin only. Top caps sold separately)

- Heavy duty 2mm wall thickness
- Stainless steel 316L low carbon stainless steel
- · Welded base plated posts available in 1300mm high
- Core drill post available in 1400mm or 5800mm high



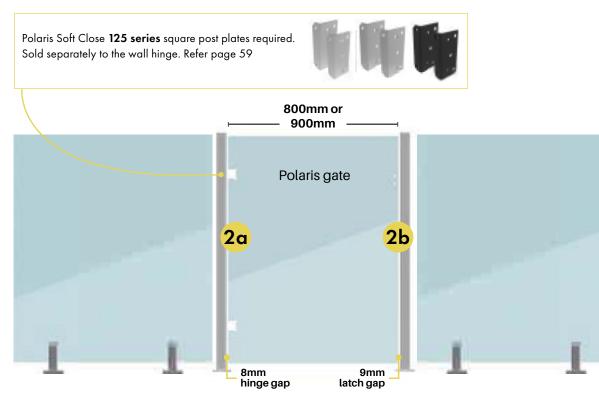
- Stainless steel 316L low carbon stainless steel
- · Welded base plated posts available in 1300mm high
- Core drill post available in 1400mm high

3

STAINLESS POST & GATE LAYOUTS

POLARIS 125 SERIES

SQ50 square post to post gate layout

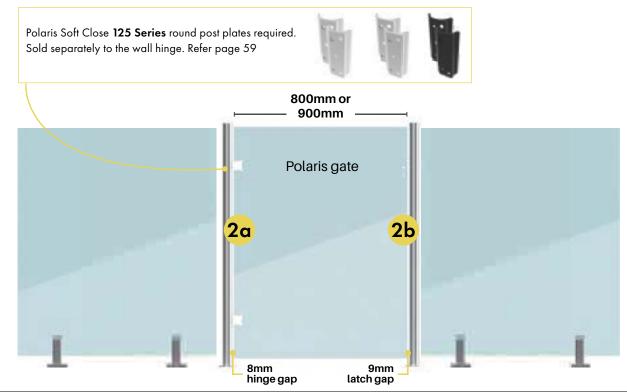




Trade tip

Substrate must be strong and not flexible. This is particularly important when installing heavy duty base plated posts to timber decks

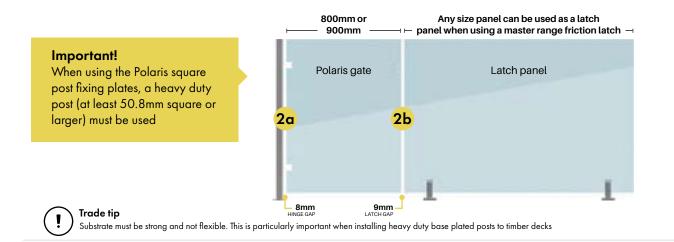
MOD50 round post to post gate layout



3

FRAMELESS GATE LAYOUTS POLARIS 125 SERIES

Square post to glass Polaris 125 Series hinges with glass to glass latch



Round post to glass Polaris 125 Series hinges with glass to glass latch

	800mm or ⊢—— 900mm ——⊣ ⊢–	Any size panel can be used as a latch panel when using a master range friction latch $ \rightarrow $
Important! When using the Polaris round post fixing plates, you must use a Ø50mm post. Due to the weight of the glass gate,	Polaris gate	Latch panel
we recommend using a post with a wall thickness of at least 2.5mm		
	8mm HINGE GAP	1 1

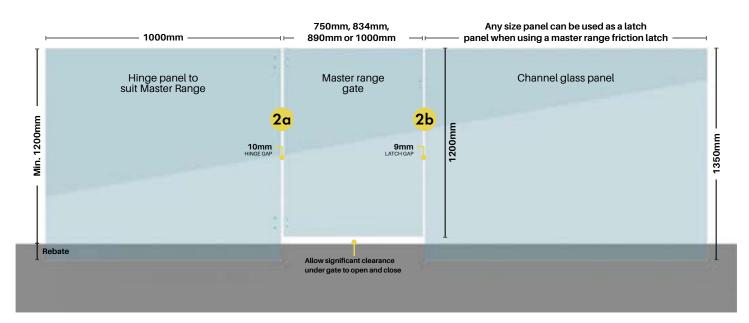
Trade tip

Substrate must be strong and not flexible. This is particularly important when installing heavy duty base plated posts to timber decks

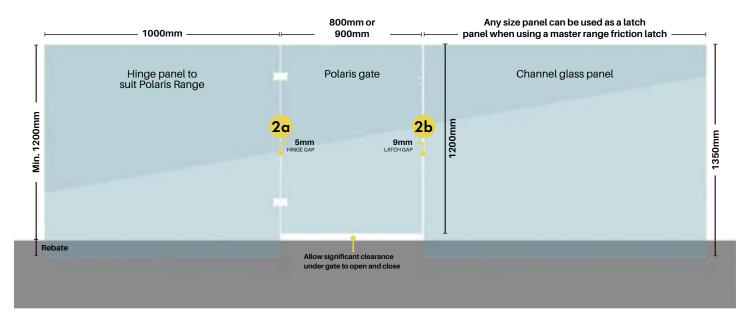
CLEARGLAZE CHANNEL GLASS

GATE LAYOUTS

Layout for Master Range or Polaris 155 Series gate & hinge panel



Layout for **Polaris 125 Series** gate & hinge panel



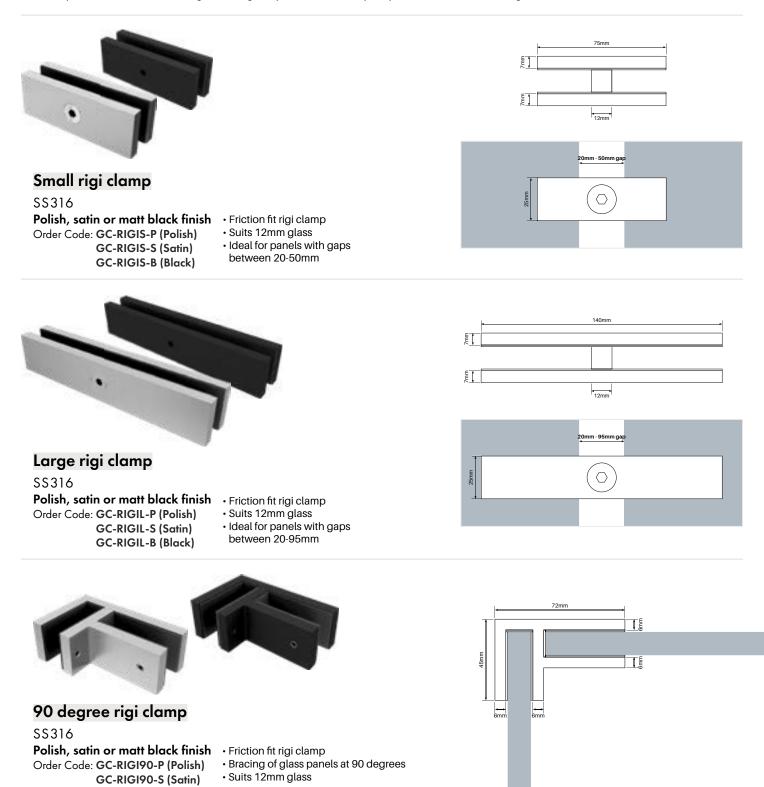
3

GC-RIGI90-B (Black)

A contemporary clamp which acts as a brace between glass panels, providing extra rigidity to your fence.

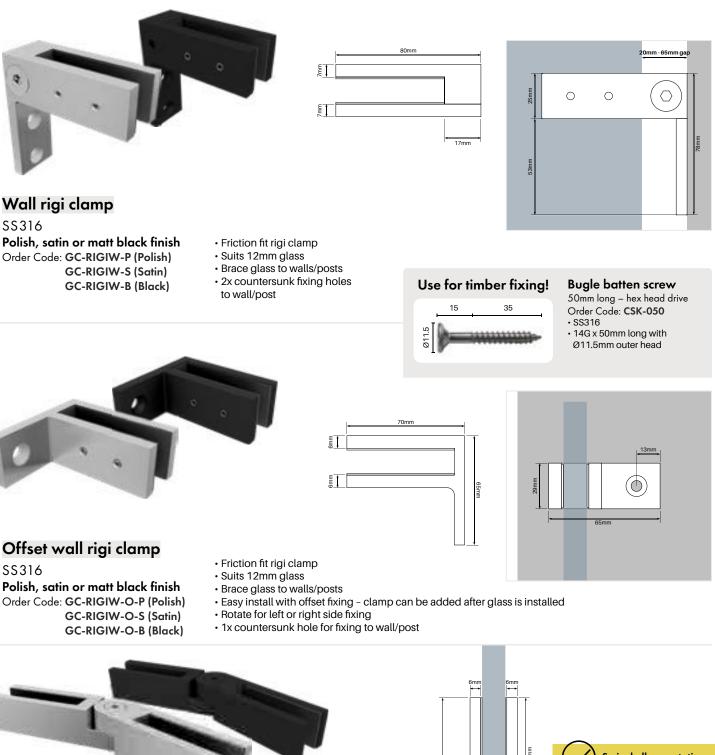
We have an extensive range of RIGI clamps available to suit most installations.

Clamps are made from high quality stainless steel 316, available in polish, satin or matt black finish. The clamps are 'friction fit' meaning that the glass panels do not require pre-drilled holes for fitting.



Images & drawings are not to scale

RIGI CLAMPS

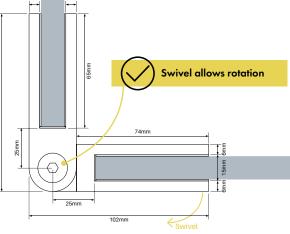


Swivel rigi clamp

SS316

Polish, satin or matt black finish Order Code: GC-RIGISWIV-P (Polish) GC-RIGISWIV-S (Satin) GC-RIGISWIV-B (Black)

- Friction fit rigi clamp
- Suits 12mm glass
- Multi angle rigi clamp a great solution for variable angle installs



102mm

GLASS CLAMPS

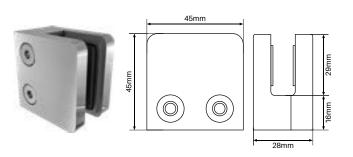


Glass clamps provide a smart & functional solution for clamping glass panels.

Our glass clamps are made from high quality 2205 grade stainless steel, available in polish or satin finish. Perfect for any semi-frameless pool fencing project.

All of our glass clamps come complete with gaskets to suit 8mm, 10mm or 12mm glass and are designed for friction fitting which eliminates the need for drill holes in glass panels.

Note: Please take care to refer to relevant standards to ensure our D clamps are suitable for your needs as each installation situation/ compliance requirement is unique



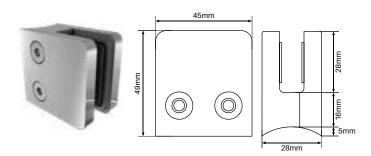
Slimline clamp – Square front, flat back

SS2205

Polish or satin finish

Order Code: GCS-S-FB-P (Polish)

- GCS-S-FB-S (Satin)
- Slimline 45x45mm shape
- Premium grade SS2205 in polish or satin finish
 Gaskets included to suit 8mm or 10mm glass only
- (not suited to 12mm glass)
- · Gaskets made from EPDM highest quality gaskets available



Slimline clamp – Square front, round back

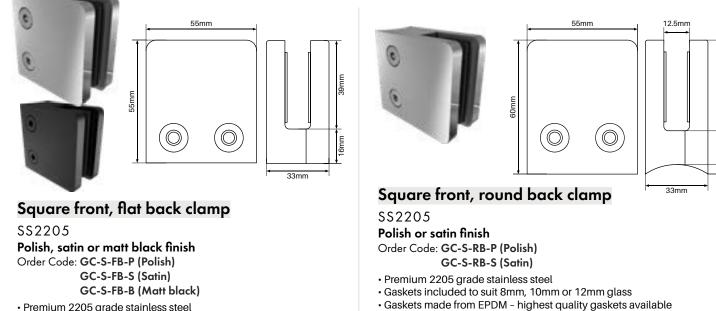
SS2205

Polish or satin finish Order Code: GCS-S-RB-P (Polish) GCS-S-RB-S (Satin)

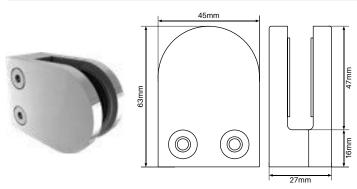
- Slimline 45x45mm shape Suits fixing to Ø50mm round posts
- Premium grade SS2205 in polish or satin finish
- Gaskets included to suit 8mm or 10mm glass only
- (not suited to 12mm glass)
- Gaskets made from EPDM highest quality gaskets available

t 5mm

GLASS CLAMPS



- Premium 2205 grade stainless steel
- Gaskets included to suit 8mm, 10mm or 12mm glass
- Gaskets made from EPDM highest quality gaskets available
- · Can be used with bottom seat (refer below)



D front, flat back clamp

SS2205 Polish or satin finish Order Code: GC-D-FB-P (Polish) GC-D-FB-S (Satin)

- Premium 2205 grade stainless steel
- Gaskets included to suit 8mm, 10mm or 12mm glass
- · Gaskets made from EPDM highest quality gaskets available
- · Can be used with bottom seat (refer below)

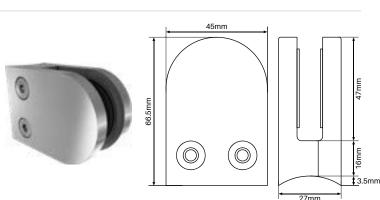


Bottom seat for D clamps

SS2205 Polish or satin finish Order Code: GC-D-SEAT-P (Polish) GC-D-SEAT-S (Satin)

- Use when glass slip is a concern or for heavier/wider panels
- Simply insert into D clamp Bottom plate seat sold separately

Slimline 45x45mm clamp cannot be used with bottom seat

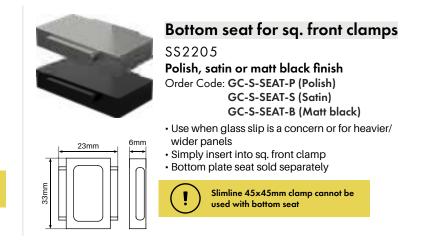


D front, round back clamp

· Can be used with bottom seat (refer below)

SS2205 Polish or satin finish Order Code: GC-D-RB-P (Polish) GC-D-RB-S (Satin)

- Premium 2205 grade stainless steel Suits Ø50mm round posts
- · Gaskets included to suit 8mm, 10mm or 12mm glass
- · Gaskets made from EPDM highest quality gaskets available
- · Can be used with bottom seat (refer below)





Glass standoffs provide the ultimate finish in point fixing frameless glass panels.

Our glass standoffs are the highest quality and offer a range of installation advantages.

Made from precision machined 316 grade stainless steel, our standoffs are available in polish or satin finishes. Selected sizes are also available in matt black and matt white finishes. Specifically engineered for 12mm thick glass with a heavy duty 12mm M12 thread, our glass standoffs are ideally suited to any project.



Adjustable body from **23mm to 40mm**

Ø38mm x

body

12mm thick cap & Ø38mm

Recommended glass

hole size

Ø20-22mm

ADJUSTABLE Ø38mm standoff with adjustable body

SS316 Polish or satin finish Order Code: GS38P-A (Polish) GS38S-A (Satin)

Adjustable length

threaded rod or lag screw

bodv

Ideal for fixing to uneven surfaces

Maximum strength - entire standoff affixed to M12

· Visually pleasing - adjustable section fits internal of

Kit includes: cap, body, 2x plastic washers & 1x bush





C

Ø50mm x 12mm thick cap & Ø50mm body

Adjustable body from **23mm to 40mm**

ADJUSTABLE

Ø50mm standoff with adjustable body

SS316 Polish or satin finish Order Code: GS50P-A (Polish) GS50S-A (Satin)

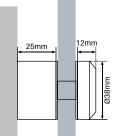


Recommended glass hole size

- Ideal for fixing to uneven surfaces
- Maximum strength entire standoff affixed to M12 threaded rod or lag screw
- Visually pleasing adjustable section fits internal of body
- Kit includes: cap, body, 2x plastic washers & 1x bush

GLASS STANDOFFS





Ø38mm x 25mm body standoff

SS2205

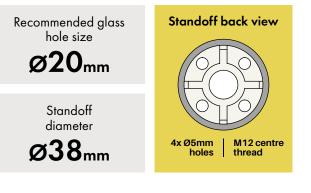
Polish, satin or matt black finish Order Code: GS3825P (Polish) GS3825S (Satin)

- GS3825B (Matt black)
- Heavy duty M12 threaded screw
- M12 threaded through the entire standoff body allows single M12 fixing for body and cap
- Precision machining on cap with bevelled edge
- Suits 12mm thick glass
- Kit includes: cap, body, 2x plastic washers & 1x bush (fixing rod sold separately)
- Additional washers available to pack out body from wall

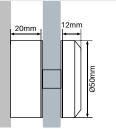


Ø38mm x 45mm body standoff

SS2205 Polish, satin or matt black finish Order Code: GS3845P (Polish) GS3845S (Satin) GS3845B (Matt black)



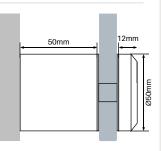




Ø50mm x 20mm body standoff

SS2205 Polish, satin or matt black finish Order Code: GS5020P (Polish) GS5020S (Satin) GS5020B (Matt black)





Ø50mm x 50mm body standoff

SS2205 Polish, satin or matt black finish Order Code: GS5050P (Polish) GS5050S (Satin) GS5050B (Matt black)



Ø50mm x 30mm body standoff

SS2205

Polish, satin, matt black or pearl white finish Order Code: GS5030P (Polish)

GS5030S (Satin) GS5030B (Matt black) GS5030W (Pearl white)*

- Heavy duty M12 threaded screw
- M12 threaded through the entire standoff body allows single M12 fixing for body and cap
- Precision machining on cap with bevelled edge
- Additional fixing holes in body for extra rigidity if required
- Suits 12mm thick glass
- Kit includes: cap, body, 2x plastic washers and 1x bush (fixing rod sold separately)
- Additional washers available to pack out body from wall (sold separately)
- * Pearl white is made from solid aluminium



2mm

30mm

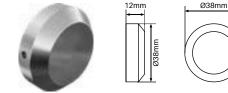
Standoff diameter

Standoff back view



2x Ø6.5mm holes 2x 7x12mm slots M12 centre thread

GLASS STANDOFF ACCESSORIES

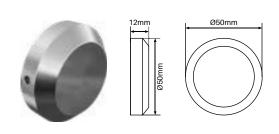


Ø38mm flat cap (cap only)

SS316 Polish or satin finish Order Code: GS38CAP-P (Polish) GS38CAP-S (Satin)

• Ø38mm cap - M12 thread

- Suits all 38mm body standoffs in our range
- 12mm thick with beveled edge



Ø50mm flat cap (cap only)

SS316 Polish or satin finish Order Code: GS50CAP-P (Polish) GS50CAP-S (Satin)

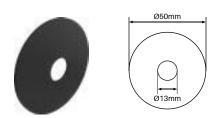
- Ø50mm cap M12 thread
- Suits all 50mm body standoffs in our range
- 12mm thick with beveled edge



Ø38mm nylon washer

Black nylon Polish or satin finish Order Code: GS38W

- Allows for packing out from wall
- Suits all Ø38mm body standoffs in our range
- UV stabilised black plastic 1mm thick



Ø50mm nylon washer

Black nylon Polish or satin finish

Order Code: **GS50W**

- Allows for packing out from wall
- Suits all Ø50mm body standoffs in our range
- UV stabilised black plastic 1mm thick

A versatile tool that allows for easy installation of 38mm and 50mm diameter standoffs. Simply rotate the tool to suit the standoff diameter size.

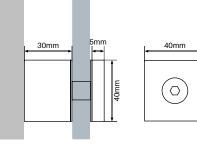


Standoff tool

SS316 Order Code: **GSTOOL** • Tighten or loosen Ø38mm & Ø50mm standoffs

SQUARE GLASS STANDOFFS







40mm square cap x 30mm body standoff

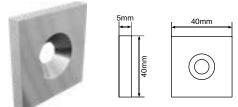
SS316 Polish or satin finish Order Code: GS4030P-SQ (Polish)

GS4030S-SQ (Satin)

- Modern 40x40mm square front profile
- CSK front screw with allen key head ensures front cap is always affixed in a level square position
- Suits M12 fixings

Versatile fixing standoff design

In addition to central M12 fixing, 4x further fixing points can be internally accessed to provide extra rigidity, particularly for timber installations



40x40mm flat cap (cap only)

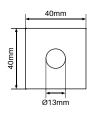
SS316

Polish or satin finish Order Code: GS4040CAP-P (Polish) GS4040CAP-S (Satin)

• 40x40mm square cap

Suits 40x30mm square standoff
5mm thick with CSK hole

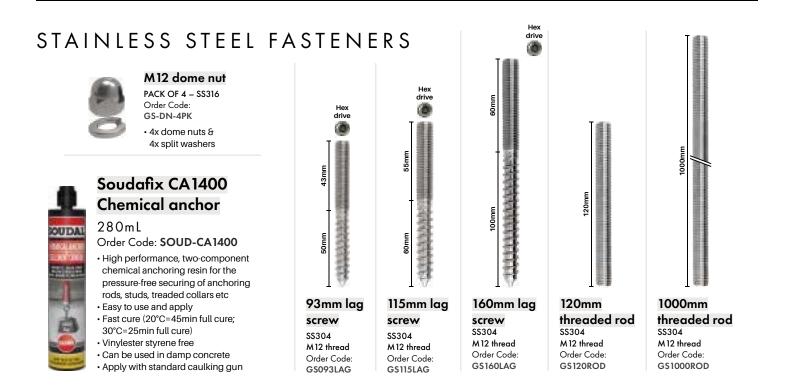




40x40mm nylon washer

Black nylon Order Code: **GS4040W**

- 40x40mm square washer
- Allows for packing out from wall
- UV stabilised black plastic 1mm thick

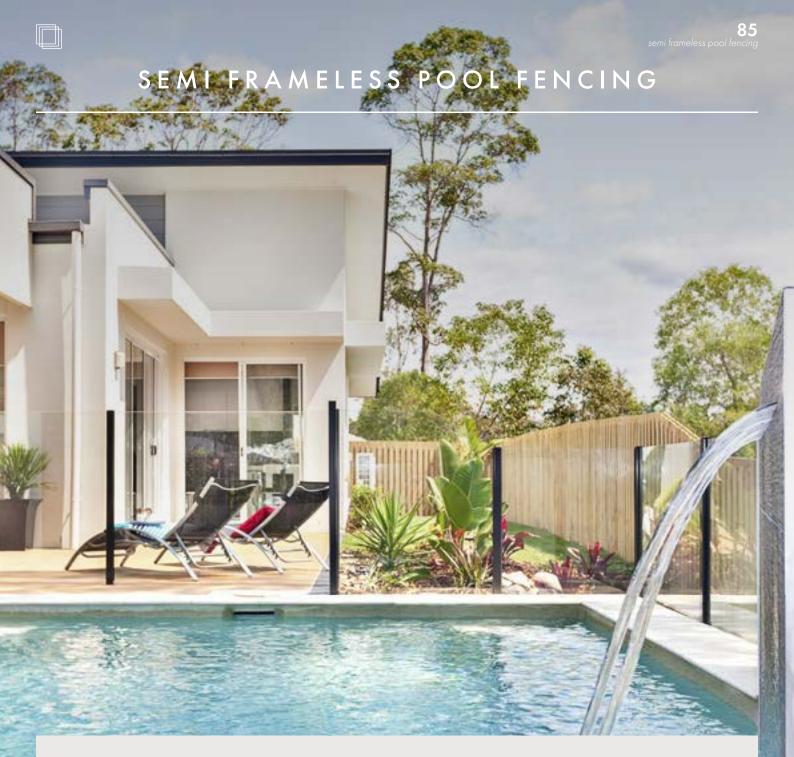


The ideal combination of a threaded rod through a stainless steel body mounted onto a single rigid threaded screw or lag screw results in a strong and secure standoff fixing for your project.



NOTE: 50 x 50mm standoff must use 160mm lag screw to fit body & cap entirely onto the screw.

^{*}40x40mm square standoff does not allow for above configuration



Semi frameless glass remains a popular and cost effective solution for pool fencing.

We have an extensive range of 1200mm high, 12mm thick clear toughened glass panels in incremental spans. Coupled with the Australis aluminium 50mm square post range and our modular glass gates, a visually stunning semi-frameless pool fence project can be easily completed.

The Australis aluminium range features a captive wedge glazing system which enables fast installation. Only one side of the glass requires glazing as the other side of the post has a simple slide in captive wedge which is inserted before the glass is lowered into position. Deep glazing pockets in the posts enable extra adjustment when installing panels. Traditionally 10mm thick toughened glass was used with semi-frameless posts. Due to increased popularity and range of 12mm thick glass panels (particularly for frameless glass), commonly 12mm thick toughened panels are now also used in semi-frameless installations.

Our semi-frameless system offers the highest quality products while ensuring the fastest and easiest installation possible.

12 MM SEMI FRAMELESS PANELS

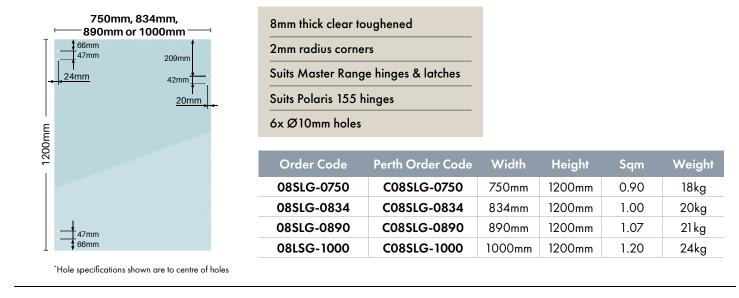
Available in 50mm increments from 200mm to 2000mm wide

	Availab	le in 50mm increm	ents from 2	Available in 50mm increments from 200mm to 2000mm wide							
Ourlarac	Order Code	Perth Order Code	Width	Height	Sqm	Weight	Suggested post centres				
Our large range of12N-020012mm12N-0250thick clear12N-0300toughened12N-0350	12N-0200	C12N-0200	200mm	1200mm	0.24	7kg	210mm - 220mm				
	12N-0250	C12N-0250	250mm	1200mm	0.30	9kg	260mm - 270mm				
	12N-0300	C12N-0300	300mm	1200mm	0.36	11 kg	310mm - 320mm				
	12N-0350	C12N-0350	350mm	1200mm	0.42	13kg	360mm - 370mm				
glass pool panels allows	12N-0400	C12N-0400	400mm	1200mm	0.48	14kg	410mm - 420mm				
you to select	12N-0450	C12N-0450	450mm	1200mm	0.54	16kg	460mm - 470mm				
an installation	12N-0500	C12N-0500	500mm	1200mm	0.60	18kg	510mm - 520mm				
configuration	12N-0550	C12N-0550	550mm	1200mm	0.66	20kg	560mm - 570mm				
to cover nearly all semi	12N-0600	C12N-0600	600mm	1200mm	0.72	22kg	610mm - 620mm				
frameless 12N	12N-0650	C12N-0650	650mm	1200mm	0.78	23kg	660mm - 670mm				
	12N-0700	C12N-0700	700mm	1200mm	0.84	25kg	710mm - 720mm				
50mm increments	12N-0750	C12N-0750	750mm	1200mm	0.90	27kg	760mm - 770mm				
from 200mm to	12N-0800	C12N-0800	800mm	1200mm	0.96	29kg	810mm - 820mm				
2000mm	12N-0850	C12N-0850	850mm	1200mm	1.02	31 kg	860mm - 870mm				
12N-0900	12N-0900	C12N-0900	900mm	1200mm	1.08	32kg	910mm - 920mm				
Panels are	12N-0950	C12N-0950	950mm	1200mm	1.14	34kg	960mm - 970mm				
produced under	12N-1000	C12N-1000	1000mm	1200mm	1.20	36kg	1010mm - 1020mm				
strict quality conformance	12N-1050	C12N-1050	1050mm	1200mm	1.26	38kg	1060mm - 1070mm				
requirements which has led to	12N-1100	C12N-1100	1100mm	1200mm	1.32	40kg	1110mm - 1120mm				
recognition of us 12N-1 as the industry	12N-1150	C12N-1150	1150mm	1200mm	1.38	41kg	1160mm - 1170mm				
	12N-1200	C12N-1200	1200mm	1200mm	1.44	43kg	1210mm - 1220mm				
	12N-1250	C12N-1250	1250mm	1200mm	1.50	45kg	1260mm - 1270mm				
	12N-1300	C12N-1300	1300mm	1200mm	1.56	47kg	1310mm - 1320mm				
	12N-1350	C12N-1350	1350mm	1200mm	1.62	49kg	1360mm - 1370mm				
	12N-1400	C12N-1400	1400mm	1200mm	1.68	50kg	1410mm - 1420mm				
	12N-1450	C12N-1450	1450mm	1200mm	1.74	52kg	1460mm - 1470mm				
	12N-1500	C12N-1500	1500mm	1200mm	1.80	54kg	1510mm - 1520mm				
	12N-1550	C12N-1550	1550mm	1200mm	1.86	56kg	1560mm - 1570mm				
	12N-1600	C12N-1600	1600mm	1200mm	1.92	58kg	1610mm - 1620mm				
	12N-1650	C12N-1650	1650mm	1200mm	1.98	59kg	1660mm - 1670mm				
	12N-1700	C12N-1700	1700mm	1200mm	2.04	61kg	1710mm - 1720mm				
	12N-1750	C12N-1750	1750mm	1200mm	2.10	63kg	1760mm - 1770mm				
	12N-1800	C12N-1800	1800mm	1200mm	2.16	65kg	1810mm - 1820mm				
	12N-1850	C12N-1850	1850mm	1200mm	2.22	67kg	1860mm - 1870mm				
	12N-1900	C12N-1900	1900mm	1200mm	2.28	68kg	1910mm - 1920mm				
	12N-1950	C12N-1950	1950mm	1200mm	2.34	70kg	1960mm - 1970mm				
	12N-2000	C12N-2000	2000mm	1200mm	2.40	72kg	2010mm - 2020mm				

12 MM SEMI FRAMELESS PANELS LAYOUT

PANEL LAYOUTS	12MM POOL PANELS	5 1200MM HIGH
	1216mm (centre to c	entre of post)
TWO W	AY POST	
•	1200MM WIDE	PANEL
7MM POCK	ET GAP	7MM POCKET GAP
ensu to the		gap of approximately 7mm at each end to ot touch. To identify post centres, add 16mm 216mm centre of post to centre of post o6mm centres & so on

MASTER RANGE GATES



Images & drawings are not to scale



SOMM ALUMINIUM MODULAR SYSTEM

A complete pool fencing system which offers easy installation with a visually stunning end product that your clients will swoon over.

Posts extruded in Alloy Grade 6106 T6

Alloy 6106 has excellent corrosion resistance and is renowned for its superior rigidity. 1 way & 2 way profiles feature 3.7mm thick walls for superior strength

Aluminium extrusions produced in accordance with AS/NZS 1866:1977

Extrusions produced to the chemical composition, mechanical property and dimensional tolerances in AS/NZS 1866:1997.

The glazing pockets are deep allowing for flexibility of installation

For example, the 1 way post glazing pocket is 28mm deep.

Captive wedge glazing system incorporated

Allows for increased speed of installation by requiring only the inner glass face to be manually glazed.

Screw flutes in glazing posts

Screw flutes strategically incorporated into the glazing post enable a range of installation advantages such as being able to screw fix a handrail, screw-fix base plates for pool fencing installation & enable top caps to be pressed securely in place to name a few key advantages. The Australis system with screw flutes minimises need for welding. Pre-welded base plated posts are available for fast assembly.

Standards Compliance for Pool Fencing and Balustrade

Wet have undertaken engineering review to ensure compliance to load considerations are satisfied.

Genuine Interpon Powder used

Genuine Interpon powder is used with Interpon manufacturer warranties provided.

ISO 9001 accredited industry leading extrusion manufacturing factory

These are guidelines that provide a comprehensive model for quality management systems with the objective to consistently produce top quality products.

Interpon gold accredited Australian powder coat line

Powder coat colours

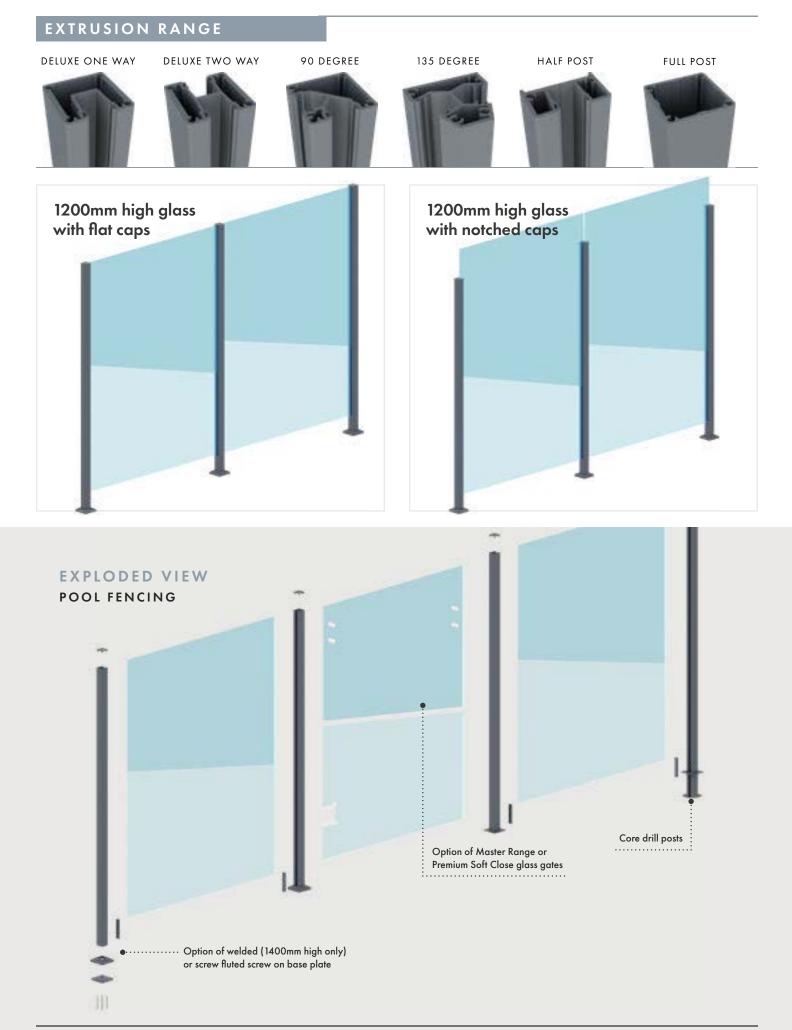


Monument Matt GL229A

Pearl White Gloss GA078A

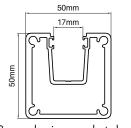
*Mill finish also available





CORE DRILL POSTS





28mm glazing pocket depth

AP: 269 PP:200

One way deluxe post

Order Code: A50-1400D-1W

- A50-5800D-1W
- One way extrusion profile in Alloy 6106 T6
- Features 2 x sides with 3.7mm wall thickness for maximum strength
- Suitable for 8, 10 or 12mm thick glass with applicable glazing rubbers
- Available lengths 1400mm or 5800mm.
- 1400mm long includes top cap. For 5800mm long, top cap sold separately · Features 4 x screw flutes in extrusion - ideal for press in top caps. Also, suits
- screw fixing of base plates
- lxx = 181.85 x 10E3 mmE4; lyy = 234.16 x 10E3 mmE4
- ** Monument only available in 5800mm long. Cut posts as required from long length.

Finishes -



Two way deluxe post

Order Code: A50-1400D-2W

- A50-5800D-2W
- Two way extrusion profile in Alloy 6106 T6
- · Features 2 x sides with 3.7mm wall thickness for maximum strength
- Suitable for 8, 10 or 12mm thick glass with applicable glazing rubbers
- Available lengths 1400mm or 5800mm.
- 1400mm long includes top cap. For 5800mm long, top cap sold separately
- · Features 4 x screw flutes in extrusion ideal for press in top caps. Also, suits screw fixing of base plates
- lxx = 172.95 x 10E3 mmE4; lyy = 243.88 x 10E3 mmE4
 - ** Monument only available in 5800mm long. Cut posts as required from long length.

Finishes -



90° corner post

Order Code: A50-1400-90 A50-5800-90

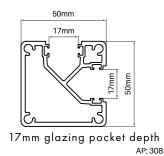
- 90 degree extrusion profile in Alloy 6106 T6 with 2.5mm wall thickness
- Suitable for 8, 10 or 12mm thick glass with applicable glazing rubbers
- Available lengths 1400mm or 5800mm.
- 1400mm long includes top cap. For 5800mm long, top cap sold separately
- · Features 4 x screw flutes in extrusion ideal for press in top caps. Also, suits screw fixing of base plates
- lxx = 186.75 x 10E3 mmE4; lyy = 183.75 x 10E3 mmE4

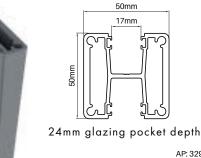
** Monument only available in 5800mm long. Cut posts as required from long length.

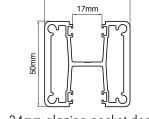
Finishes -









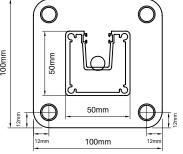


AP: 329 PP: 200

PP: 200

BASE PLATED POSTS

WELDED BASE PLATE



One way deluxe base plated post

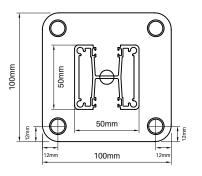
Order Code: A50-1400D-1WBP

- One way extrusion profile in Alloy 6106 T6 with welded base plate
- 1400mm high with top cap included
- Features 2 x sides with 3.7mm wall thickness for maximum strength
- Suitable for 8, 10 or 12mm thick glass with applicable glazing rubbers
- If other heights required, consider screw fix base plate application

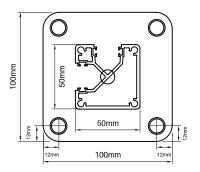
*** Monument finish not available with welded base plate. Use screw fix base plate option. Refer page 95

100mm

28mm glazing pocket depth



24mm glazing pocket depth



17mm glazing pocket depth

Finishes -



Two way deluxe base plated post

Order Code: A50-1400D-2WBP

- Two way extrusion profile in Alloy 6106 T6 with welded base plate
- 1400mm high with top cap included
- Features 2 x sides with 3.7mm wall thickness for maximum strength
- Suitable for 8, 10 or 12mm thick glass with applicable glazing rubbers

· If other heights required, consider screw fix base plate application *** Monument finish not available with welded base plate. Use screw fix base plate option. Refer page 95



90° corner base plated post

Order Code: A50-1400-90BP

- Two way extrusion profile in Alloy 6106 T6 with welded base plate
- 1400mm high with top cap included
- Suitable for 8, 10 or 12mm thick glass with applicable glazing rubbers

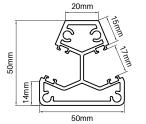
· If other heights required, consider screw fix base plate application *** Monument finish not available with welded base plate. Use screw fix base plate option. Refer page 95

Finishes -



AUSTRALIS EXTRUSIONS





lómm glazing pocket depth AP: 293 PP: 132

17mm

135° corner post

Order Code: A50-5800-135

- 135 degree extrusion profile in Alloy 6005A T6 with 2.5mm wall thickness
- Suitable for 8, 10 or 12mm thick glass with applicable glazing rubbers
- Only available 5800mm long. Cut to required post length.
- For base plated posts, screw fix base plates available refer page 95
 Tap can cald apparetaly
- Top cap sold separately



Half post

Order Code:

A50-1400-HALF (1400mm high) A50-5800-HALF (5800mm high)

- Alloy 6005A 2.5mm wall thickness
- Suitable for 8mm, 10mm or 12mm thick glass
- 1400mm or 5800mm high
 (Aluminium top cap included with a
- (Aluminium top cap included with all posts except 5800mm high) * Monument colour only available 5800mm long

Finishes —



Full post

Order Code: XP-2400-FP (2400mm high)

- XP-6000-FP (6000mm high)
- Alloy 6063 Temper: T6
 1.8mm wall thickness with 3mm ribs
- Screw flutes to screw on base plate if required
- No glazing pocket in post
- 2400mm or 6000mm high
- (Aluminium top cap included with 2400mm high post)

Finishes —



Post infill

Order Code: A50-1400-INF (1400mm high)

A50-2800-INF (2800mm high)

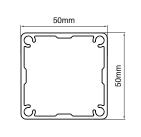
- Alloy 6063 Temper: T6
- Infill suits all Australis glazing posts
 Snap-in infill to set start point of glass height
- Shap-infinit to set start point of glass heig
 1400mm or 2800mm high
- Monument colour only available 1400mm long

Finishes —

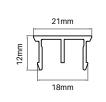












AUSTRALIS ACCESSORIES



Flat top plate

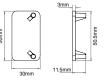
Order Code: XP-TP

- Aluminium flat top plate presses into post screw flutes for secure fixing with a flush fit
- Posts come with free top plate included (excluding 5800mm) only purchase if extra top plates needed

Finishes -







Flat top plate – half post

Order Code: A50-TP-HALF

- Aluminium flat top plate presses into post screw flutes for secure fixing with a flush fit – suits half post
- Posts come with free top plate included (excluding 5800mm) only purchase if extra top plates needed

Finishes -





Offset one way notched cap – extended lip

Order Code: A50-OFF-1WC

- Aluminium cap presses into post screw flutes for secure fixing
- Allows glass to extend past top of post
- 5mm lip covers any rough post cut marks

Finishes -





Offset 90° notched cap – extended lip

Order Code: A50-OFF-90C

- Aluminium cap presses into post screw flutes for secure fixing
- Allows glass to extend past top of post
- 5mm lip covers any rough post cut marks

Finishes -





Flat top plate – 135° post

Order Code: A50-TP-135

 Aluminium flat top plate presses into post screw flutes for secure fixing with a flush fit – suits 135° post

Finishes —





Flat top plate with extended lip

Order Code: A50-TP-L

- Aluminium flat top plate presses into post screw flutes for secure fixing
- 5mm extended lip to hide any cut marks on top edge of post

Finishes —



Offset two way notched cap – extended lip

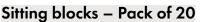
Order Code: A50-OFF-2WC

- Aluminium cap presses into post screw flutes for secure fixing
- Allows glass to extend past top of post
- 5mm lip covers any rough post cut marks

Finishes –

B MN M W

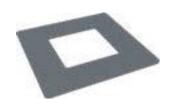


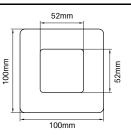


Order Code: A50-SB-20PK

- Separates bottom edge of glass from aluminium infill
- 4mm thick pack of 20
- · Simply push into glazing pocket

AUSTRALIS ACCESSORIES





25mm

105mm

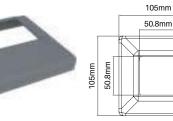
Aluminium dress ring

Order Code: XP-DR

Suits 1 way, 2 way, 90° and full core drill posts

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Domical cover

Order Code: A50-DC

Alloy ADC12

Suits all base plated posts

Finishes –



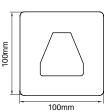


CSK 50mm long square drive

Order Code: CSK-12GX50-50PK

- 12G x 50mm long SS304 Phillips #3 head
- Pack of 50
- Use to affix base plate to posts if not using welded on base plates





Aluminium 135° dress ring

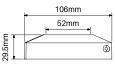
w

Order Code: A50-135DR

Suits 135° core drill posts







Two part domical cover

Order Code: XP-DC-2P

- Alloy ADC12 Suits all base plated posts
- Can be fitted to posts after glass is installed Discreet screws fixes
 two parts together around post and base plate

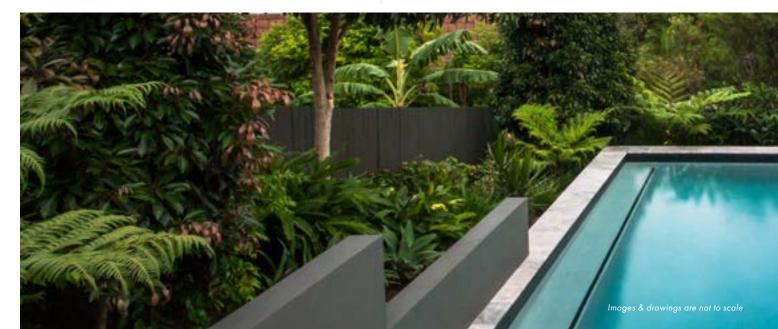
Finishes —





Driver bit

- Order Code: DB-PH3
- Suits Phillips #3 screw head
- S2 tool steel
- 50mm long

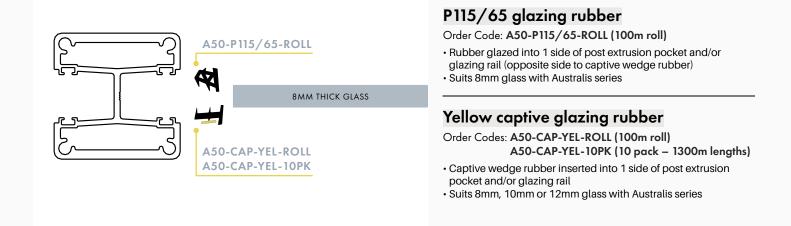


AUSTRALIS ACCESSORIES



GLAZING RUBBER

8MM GLASS PANELS P115/65 & YELLOW CAPTIVE

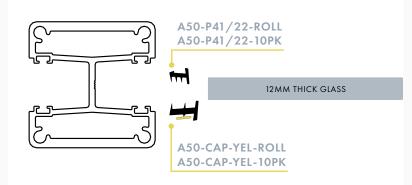


10MM GLASS PANELS P40 & YELLOW CAPTIVE



• Suits 8mm, 10mm or 12mm glass with Australis series

12MM GLASS PANELS P41/22 & YELLOW CAPTIVE



P41/22 glazing rubber

Order Code: A50-P41/22-ROLL (100m roll) A50-P41/22-10PK (10 pack – 1300m lengths)

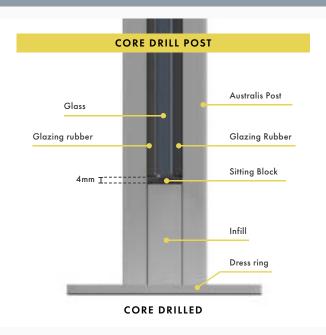
- Rubber glazed into 1 side of post extrusion pocket and/or
- glazing rail (opposite side to captive wedge rubber)
- Suits 12mm glass with Australis series

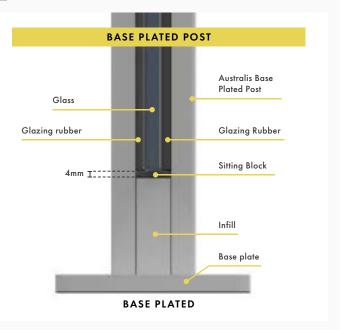
Yellow captive glazing rubber

Order Codes: A50-CAP-YEL-ROLL (100m roll) A50-CAP-YEL-10PK (10 pack – 1300m lengths)

- Captive wedge rubber inserted into 1 side of post extrusion
 pocket and/or glazing rail
- ${\boldsymbol \cdot}$ Suits 8mm, 10mm or 12mm glass with Australis series

INFILL & SITTING BLOCK PLACEMENT





GATE INSTALL TIPS

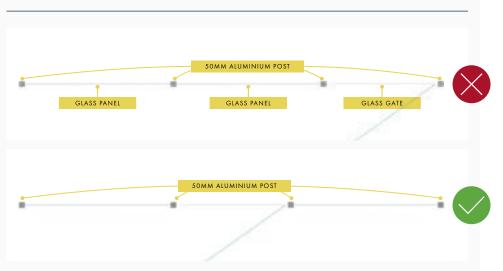
GATE HINGED FROM STAND ALONE POINT

Due to the weight of the glass gate it is not recommended for a gate to be hinged from a stand alone aluminium post. A glass panel at least 400mm wide is recommended to be attached to the hinge post to give the post the support it needs.

Alternatively, use a stainless steel heavy duty post for a stand alone gate post installation.

Refer pages 72-73

ALUMINIUM SQUARE POSTS

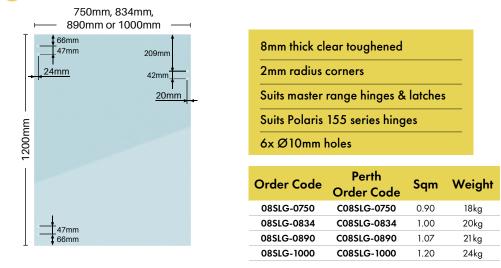


Follow this simple guide on the configurations that can be achieved with each of the Master Range glass gates and hardware for semi-frameless installations.

A Select Master Range gate required

Polish, satin or matt

black finish MR-WGL-P/S/B



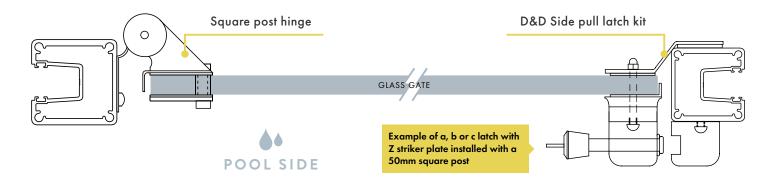
B Select Master Range latch kit & hinge required (Refer to pages 60-65 for order codes & specs)

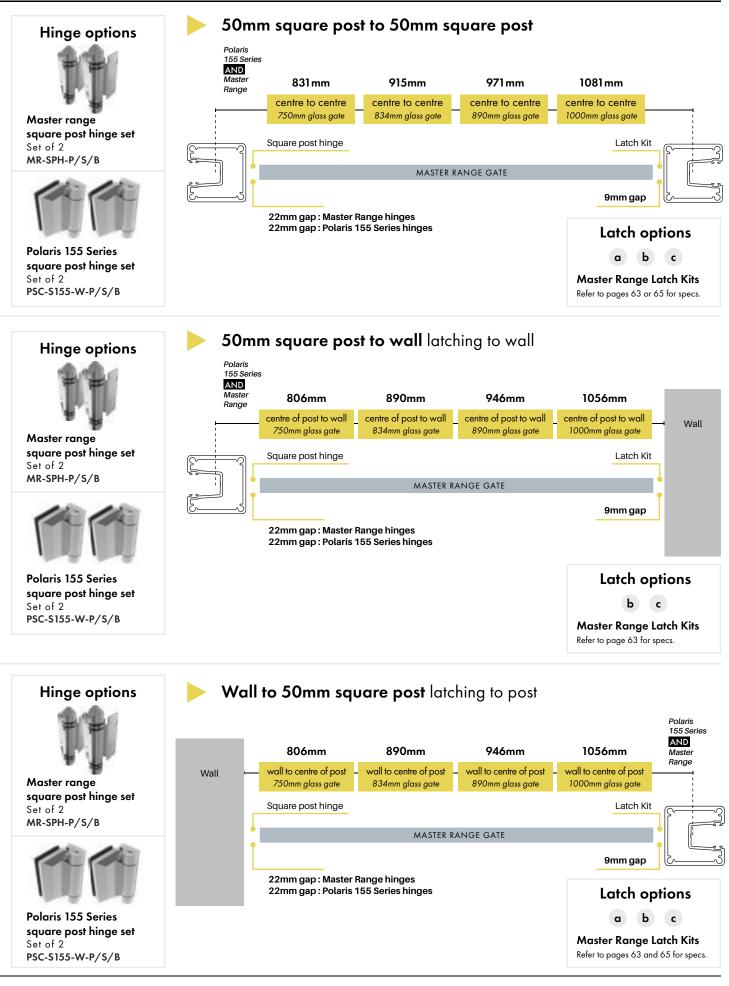


Polaris 155 Series Set of 2 hinges Polish, satin or matt black finish PSC-S155-W-P/S/B

Typical Master Range gate layout Hinge and latch configuration

MR-SPH-P/S/B



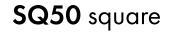


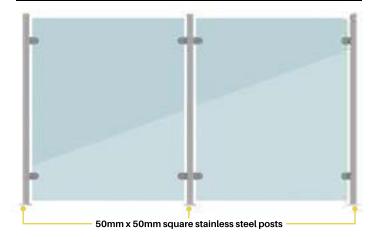
PREMIUM PERF

A NEW, EASY 'NO MAINTENANCE' FENCING SOLUTION. POOL SAFE AND A MODERN ALTERNATIVE TO FRAMELESS GLASS AND TUBULAR FENCING!



Stainless steel posts with D clamps are a stylish look for any pool fence. We can provide round or square stainless steel 316 posts with D clamps and accessories to achieve desired configurations.





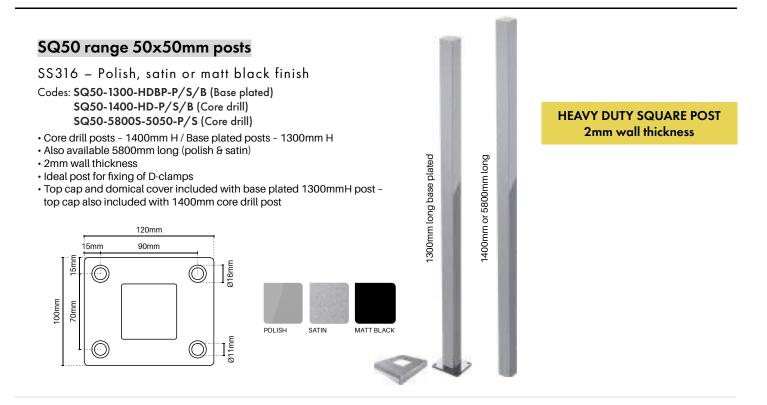


MOD50 round

Ø50mm round stainless steel posts



SQ50 POST RANGE

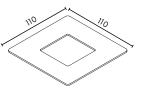


SQ50 flat dress ring

SS316

Order Code: **SQ50-DR-P/S/B** • Dress ring suits 50.8 x 50.8mm square posts • 110 x 110mm outer dimensions



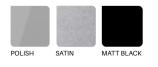


16

SQ50 domical cover

SS316 Order Code: SQ50-DC-P/S/B • Domical cover for base plated posts

16mm high cover



SQ50 base plate

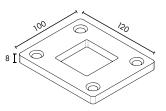
SS316

Order Code: **SQ50-BP-P/S** • 8mm thick base plate

Weld on base plate suits SQ50 post







SQ50 ACCESSORIES



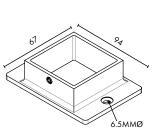
Oblong flange

SS316

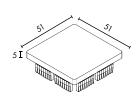
 $\left[\right]$ ₼

- Code: SQ50-OBP-P/S
- Use as a wall plate
- 25mm deep throat gives flexibility for install
 Internal grub screws hold square tube in place or mechanically fix/weld oblong flange to tube









Тор сар SS316

Code: SQ50-HDTC-P/S/B

- Finish a post with the matching top cap
- Epoxy, weld or rivet cap to post









MOD50 ROUND POSTS



Ø50.8mm MOD50 posts & tube

SS316L – various lengths Polish finish

Order Code: MOD50-1000-BP-P (Polish – Base plated)

- MOD50-1300-BPSET-P (Polish Base plated) MOD50-1400-P (Polish – Core drill) MOD50-5800C-50D-P (Polish – Core drill)
- Welded base plated posts available in 1000mm and 1300mm high
- Core drill posts available in 1400mm and 5800mm high
- 1.5mm wall thickness
- Stainless steel 316L low carbon stainless steel



Refer to the balustrade systems catalogue for a full list of modular fittings to suit Ø50.8mm stainless tube

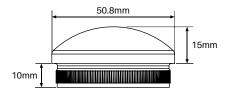
MOD50 COMPONENTS

MOD50 domed end cap

SS316 Polish finish Order Code: MOD50-ECD-P (Polish)

- Domed end cap easy to use tap-in fitting
- Suits 1.5mm wall thickness MOD50 tube/posts
- Epoxy glue, weld or rivet tube for joining strength





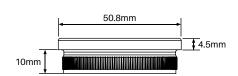
MOD50 flat end cap

SS316 Polish finish Order Code: MOD50-ECF-P (Polish)

- Flat end cap easy to use tap-in fitting
- Suits 1.5mm wall thickness MOD50 tube/posts

Epoxy glue, weld or rivet tube for joining strength





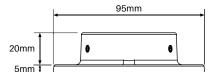
MOD50 heavy duty top cap

SS316 Polish finish Order Code: MOD50-HDTC-P (Polish)

- Top cap to suit 50.8mm tube with 2.7mm wall thickness
- Suits MOD50 heavy duty posts
- Epoxy glue, weld or rivet tube for joining strength







MOD50 base plate flange

SS316 Polish finish Order Code: MOD50-BPF-R-P (Polish)

- Round external fitting flange
- 3x Ø6.5mm holes (with 3x Ø11mm CSK holes on top)
- Suits MOD50 posts
- Weld or drill/tap tube for joining strength



MOD50 dress ring

SS316 Polish finish

Order Code: MOD50-DR-P (Polish)

Suits MOD50 posts

Ø54mm inner opening, Ø100mm outer

54mm

100mm

MOD50 COMPONENTS

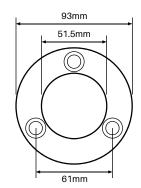


MOD50 base plate

SS316 Polish finish

Order Code: MOD50-BP-P (Polish)

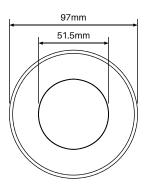
- Round base plate Ø93mm outer
 3x Ø11mm holes
- (with 3x Ø16mm CSK holes on top) • 8mm thick
- Suits welding to MOD50 posts





MOD50 domical cover

SS316 Polish finish Order Code: MOD50-DC-P (Polish)





M8 blind rivet nut

SOLD INDIVIDUALLY Order Code: MOD-M8-BRN

- SS304
- Threaded inserts for affixing D clamps to posts with 0.5mm to 3mm wall thicknesses
- Insert & crimp using hand rivet nut tool



M8 x 20 cap screw

SOLD INDIVIDUALLY Order Code: MOD-M8-CS • SS304

Use with blind rivet nut to affix glass clamp to post



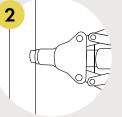
HAND OPERATED Order Code: **RIV-TOOL**

- Allows quick insertion of stainless rivet nuts into posts
- Push/pull rod for quick thread insert and release
- Includes M4, M5, M6, M8 & M10 mandrel set
- Adjustable stroke for different wall thickness on posts (0.5mm to 3mm)
- Spare M8 mandrel also available Sold separately

Install guide for D clamps



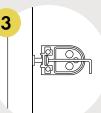
Insert rubber gaskets Place the rubber gaskets onto both halves of the D clamp



Install the blind rivet nut Using the rivet hand tool



Insert glass & tighten Place glass into position and tighten the second half of D clamp



Install the D clamp onto post Screw the cap head screw into the blind rivet nut through D clamp



SLOT 50 ROUND POSTS

For a stylish look, slotted round Ø50.8mm stainless steel 316 posts allow 10mm or 12mm glass to be seamlessly held in place with silicone (wet glazed). Stainless steel posts are sold in long lengths requiring cutting to required length prior to install.



One way slotted post

SS316L HIGH POLISH Polish finish Order Code: SLOT50-5800-1W-P (Polish)

- 5800mm long
- 1.5mm wall thickness
- Ø50.8mm post with 15x15mm glazing channel
- Suits 10mm or 12mm glass (adhere with silicone)

Two way slotted post

SS316L HIGH POLISH Polish finish Order Code: SLOT50-5800-2W-P (Polish)

- 5800mm long
- 1.5mm wall thickness
- Ø50.8mm post with 15x15mm glazing channels
- Suits 10mm or 12mm glass (adhere with silicone)



90° slotted post

SS316L HIGH POLISH Polish finish Order Code: SLOT50-2900-90-P (Polish)

- 2900mm long
- 1.5mm wall thickness
- Ø50.8mm post with 15x15mm glazing channels
- Suits 10mm or 12mm glass (adhere with silicone)



ALSO AVAILABLE



50.8mm round tube SS316 – 5800mm long 1.5mm wall thickness Order code: MOD50-5800C-50D-P

SLOT 50 COMPONENTS

Infill

SS316L HIGH POLISH

Polish finish

Order Code: SLOT50-2000-INF-P (Polish)

- 2000mm long 1.5mm wall thickness
- Fits into glazing pocket ensure sitting block is placed between glass and infill to avoid damaging glass
- · Cut to required height Epoxy or grout in infill

NOTE:

Dress ring to be installed to post before infill is added as . the infill protrudes slightly beyond post diameter



Sitting block Black nylon - Pack of 20

Order Code: A50-SB-20PK

- 4mm thick
- · Use as a separator between glass and stainless steel infill
- Pack of 20



Top cap SS316L HIGH POLISH **Polish finish** Order Code: SLOT50-EC-P (Polish)

- Suits 1 way, 2 way & 90° posts
- · Adhere with epoxy or rivet



One way notched top cap

SS316L HIGH POLISH **Polish finish** Order Code: SLOT50-C1W-P (Polish)

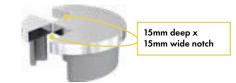
- Suits 1 way slotted post
- · Allows glass to extend past top of post
- Adhere with epoxy or rivet



Two way notched top cap

SS316 L HIGH POLISH **Polish finish** Order Code: SLOT50-C2W-P (Polish)

- Suits 2 way slotted post
 - · Allows glass to extend past top of post
 - Adhere with epoxy or rivet



90° notched top cap

SS316L HIGH POLISH **Polish finish** Order Code: SLOT50-C90-P (Polish)

- Suits 90° slotted post
- · Allows glass to extend past top of post
- Adhere with epoxy or rivet



Weld application SS316L HIGH POLISH **Polish finish**

Flanged base plate

Order Code: MOD50-BPF-R-P (Polish)

- External fitting base plate
- 3x Ø6.5mm CSK holes (Ø11mm outer) Can also be used as a wall plate



Dress ring

SS316L HIGH POLISH **Polish finish** Order Code: SLOT50-DR90-P (Polish)

Suits all Slot50 posts

• Ø100mm outer - Ø54mm inner



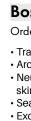
- Order Code: FB-V60
- Translucent
- Architectural grade high performance glazing silicone
- Neutral cure sealant specially formulated;
- skins quickly & provides long term performance
- · Seals water tight UV weather resistant
- Excellent adhesion & flexibility

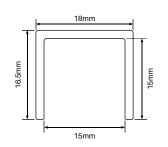


Soudal Epofix 82A

24ml Order Code: SOUD-EPOFIX

- · 24mL bottle easy to use dual cartridge
- Translucent fast curing 2 part epoxy
- · Very strong bonding of many types of materials. Including metal, wood, glass and plastics





18x16.5mm Summit capping rail

SS316L – 3000mm long Polish or satin finish Order Code: STG-U3000-1515-P (Polish) STG-U3000-1515-S (Satin)

- 15x15mm glazing pocket
- Ideal for capping on top of glass to protect top edge or to brace panels together
- Adhere rail to glass with glazing silicone
- Not balustrade compliant

GLASS & STAINLESS STEEL CARE



Enduroshield alass treatment

125ml or 500mm ml bottle Order Code: ENDURO-GC-125 (125ml) ENDURO-GC-500 (500ml)

 Covers up to 8sqm with 125ml bottle or up to 32sqm with 500ml bottle

- Water and oil repellent
- One application lasts 3+ years
- Kit includes pre-cleaner product & surface treatment
- Cuts cleaning time by up to 90%

Kit includes:

125ml or 500ml Enduroshield glass home surface treatment EnduroClean pre-cleaner Fine steel wool Polishing cloth Step by step instructions 3 year limited warranty



Enduroshield stainless steel protective coating

- 60mL bottle
- Order Code: ENDURO-SSC-60
- Internal surfaces: Covers up to 4sqm
- External surfaces: Covers up to 2sqm (2 coats required)
- Water and oil repellent
- One application lasts 3+ years
- Kit includes pre-cleaner product
 & surface treatment
- Cuts cleaning time by up to 90%

Kit includes:

60mL Enduroshield protective coating 125mL EnduroClean pre-cleaner Microfiber cloth Polishing cloth Step by step instructions 3 year limited warranty





Enduroshield stainless steel restore

500mL bottle

- Order Code: ENDURO-SSRES
- Specially formulated to remove corrosion and tea staining
- Prepares surface for Enduroshield protective coating
- Apply either directly to the stainless surface or to a damp cloth and wipe over surface with cloth
- Ensure application is with the grain of the stainless steel, not against it



Polaris grout 10kg bag Order Code: GROUT-POL-10KG

Non shrink grout

- Rapid settingAggregate free
- Aggregate net



Bostik HES grout 20kg bag Order Code: GROUT-BOS • Non shrink grout



Sika HES grout 20kg bag Order Code: GROUT-SIKA • Non shrink grout



Rapid set concrete 20kg bag Order Code: GROUT-RSC



KWIKSET concrete 20kg bag Order Code: GROUT-KWIKSET



Ultraloc Threadlocker 3242 compound

10ML BOTTLE • Medium strength removable grade threadlocking compound for metal screws, nuts and fasteners from 6mm to 20mm in diameter Order Code: ULTRALOC-3242





Vinyl wedge roller • Ideal for rolling wedge rubber Order Code: VROLLER

Quick grip gloves • One size fits all • Pair of gloves Order Code: GLOVE *Not to be used in wet conditions



CPR sign

 Genuine Royal Life Saving QLD resuscitation chart
 Plastic coated Order Code: CPR

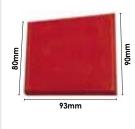


Bostik V60 Clear glazing silicone

300g Order Code: **FB-V60**

- Translucent
- Architectural grade high performance glazing silicone
- Neutral cure sealant
- Excellent adhesion and flexibility
- Seals water tight UV and weather resistant
- 25 year manufacturer's guarantee against cracking and crumbling when used in standard conditions and applications*
- Compatible substrates glass, steel, timber, concrete, ceramic, fiberglass, aluminium (powder coated surfaces are limited)





Soudal Epofix 82A

24ml Order Code: **SOUD-EPOFIX**

- 24mL bottle easy to use dual cartridge
- Translucent fast curing 2 part epoxy
- Very strong bonding of many types of materials. Including metal, wood, glass and plastics

Silicone Spatula

Medium flexibility Order Code: **P-SS**

- Handy tool for glazing panels with silicone
- Made from thermoplastic polyurethane good elasticity and resistant to oils, grease & abrasion
- One corner features radius (R4) for neat silicone finishing



Soudal silicone

TRANSLUCENT - 300mL Order Code: SOUD-KBS-TRANS

- Translucent finish
- High quality, neutral cure silicone
- Easy to smooth & finish
- For sealing, waterproofing and bonding applications
- Contains mould & mildew inhibitors
- Colourfast and UV resistant · Strong adhesion to glass, tile, ceramics, aluminium, metals (including powder-coated & anodised), painted surfaces,
- fibreglass, stainless steel Use standard caulking gun



Soudal silicone

WHITE - 300mL Order Code: SOUD-KBS-W White finish

- High quality, neutral cure silicone
- · Easy to smooth & finish
- For sealing, waterproofing and bonding applications
- Contains mould & mildew inhibitors Colourfast and UV resistant
- Strong adhesion to glass, tile, ceramics, aluminium, metals (including powder-coated & anodised), painted surfaces,
- fibreglass, stainless steel Use standard caulking gun

Soudal all purpose silicone

300mL

OUDAL

Order Code: SOUD-APS-B Black finish

- High quality, neutral cure silicone Ultimate all rounder silicone (roof/ gutter, kitchen/bathroom, glass/ glazing) Sealing, waterproofing & bonding applications
 - Strong adhesion to ceramics, glass, aluminium (including powder coated & anodised), PVC, stainless steel, zinc & galvanised coated surfaces, timber, concrete, fibreglass, laminate, painted surfaces, etc
 - UV resistant with very good mould resistance (biocide with fungicidal action)
 - Water potable & food safe
 - Use standard caulking gun



Soudafix CA1400 **Chemical anchor**

280mL

- Order Code: SOUD-CA1400 · High performance, two-component
- chemical anchoring resin for the pressure-free securing of anchoring rods, studs, treaded collars etc · Easy to use and apply
- Fast cure (20°C=45min full cure; 30°C=25min full cure)
- Vinvlester styrene free
- · Can be used in damp concrete
- · Apply with standard caulking gun



Soudal heavy duty cartridge gun

Order Code: SOUD-GUN

Heavy duty, streel trade quality cartridge gun

- Geared ratio 18:1 for smooth operation and easy application
- Dripless system feature automatically releases pressure to reduce mess/waste
- Suits 300ml silicone cartridges and 280ml chemical anchor



Scaffold planks

227MM WIDE Order Code: SCAF-3000 (3m) SCAF-4000 (4m) SCAF-6000 (6m)

- · Lightweight, durable aluminium planks
- Hardwearing rubber on top and bottom
- Knurled aluminium for extra grip
- · Australian standards compliant and tested



Ø14mm

Black finish

Order Code: LB-PL

- D&D code: LL118BX-LA
- 316 marine-grade stainless steel drop-rod
- Tough polymer-housing mounting system
- 6-pin lock (rekeyable to match doors & gate locks)



Order Code: QB124 D&D code: OB124

- Powder coated black, stainless steel drop-bolt
- Padlockable (*Padlock not included)
- Tough, moulded polymer mounting system

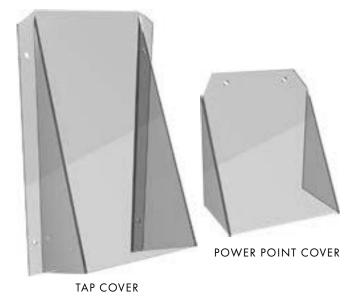


300mm drop bolt Black or zinc plated finish

Order Code: SS-0300DB-B/ZP

- · Ideal for driveway gates
- Cost effective drop bolt
- · Easy to install





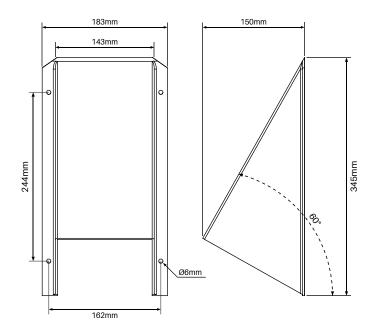
Toe hold prevention covers

THERMOPLASTIC

Transparent finish

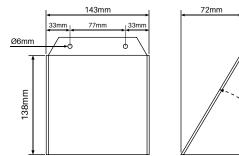
Order Code: COVER-POWER (Power point cover) COVER-TAP (Tap cover)

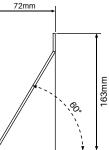
- Transparent thermoplastic
- Cover features 60 degree angle to prevent a toe hold
- · Ideal solution if tap or power point considered a step point
- Resistant to impact & chemicals
- Power point cover comes with 2 x predrilled fixing hole
- Includes 2 x SS316 screws (ST5x40mm) & 2 x wall plugs • Tap cover comes with 4 x predrilled fixing hole
- Includes 4 x SS316 screws (ST5x40mm) & 4 x wall plugs



TAP COVER SPECIFICATION

POWER POINT COVER SPECIFICATION





Self drilling tek screws

12Gx20mm – BAG OF 100 Black, woodland grey, monument, primrose, paperbark, silver, surfmist & white

Order Code: SS-TS-100-B (Black)

- SS-TS-100-G (Woodland grey)
 - SS-TS-100-MN (Monument) SS-TS-100-P (Primrose)
 - SS-TS-100-PB (Paperbark)
 - SS-TS-100-S (Silver)
 - SS-TS-100-SM (Surfmist)
- SS-TS-100-W (White)
- Self drilling tek screw featuring integrated thread and drill/cutting tip
- 12G x 20mm tek screw with hex head • Used in a variety of aluminium fencing
- applications

Packed in convenient bags of 100 screws

 Available in a variety of powder coated head finishes – thread and tip not powder coated to ensure proper threading/cutting









Conveniently packed in bags of 100 tek screws



SS-TS-100-G

177



SS-TS-100-S





00-10-10

Images & drawings are not to scale



Post plugs

4 PACK Order code: SS-POSTPLUG-4PK

- Ø32mm outer top suits 25mm hole
- · Ideal for covering hole in post when affixing post to wall with inner fixing
- Suits post wall thickness 1.5mm 3.2mm





Drill a 25mm diameter hole through front wall of post



Drill rear wall of post with required diameter for fixing and then fix post to wall. Insert appropriate fixing into the wall for affixing post



Once post is fixed to wall with 3 appropriate fixing method, insert post plug to cover the post hole.



4 as required



102mm

7.5mr

Touch up paint

150g SPRAY CAN Black / Monument / Woodland grey Silver / Surfmist / White / Basalt / Dune Order Code:

2

PAINT-B/G/MN/S/SM/W/BS/D

- Colour match touch up paint
- Simply spray on for minor touch ups



Self drilling wafer screws

10Gx16mm - BAG OF 100 Black / Monument / Woodland grey Silver / Surfmist / White / Basalt Dune / Mill finish

Order Code: XP-SCREWS

- Bags of 100 10G x 16mm self drilling wafer head zinc plated
- · Powder coated heads for neat finish
- · Self drilling screws can be used in a variety of install applications

Horseshoe Packers

20 PACK

38mm

10.5

Black finish

Order Code: HSP-75X38-1MM-20PK 1 mm thic

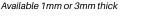
HSP-75X38-3MM-20PK 3mm thick

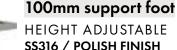
- 38mm wide x 75mm long horseshoe packers • 10.5mm slot
- Available in 1mm or 3mm thick (20 per pack)
- Durable black solid polypropylene
- · Handy for levelling adjustments while installing
- · Easy to cut down to required length

50mm 0



and cut to required length





SS316 / POLISH FINISH

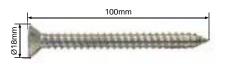
- Order Code: XP-FOOT-ADJ
- Height adjustable support foot Easily height adjustable (from 25mm up to 100mm) - stainless steel stem can be cut down and bottom flange reattached with grub screw
- Handy foot for supporting products that have a wide span



75mm

We offer a range of stainless steel 316 M10 and M12 fixings perfect for affixing spigots, wall plates, standoffs, rigi and glass clamps

M10 FIXINGS



Counter sunk timber screw – 4 pack

100MM LONG - \$\$316

(Hex head drive)

Order Code: CSK-100-4PK

- · Heavy duty self tapping screw 100mm long with M10 thread -Ø18mm outer head
- Hex head drive
- · Ideal for fixing base plated spigots to timber deck
- · Countersunk head allows screw to finish flush with top edge of base

plate for neat finish



Timber fixing kit

4 PACK - SS316 Order Code: S-110LAG-4PK

- M10 x 110mm timber lag screws x4 with nuts and washers
- Nuts fit under high domical covers. Fixing kit cannot be used with slimline covers (slimline covers use countersunk fixinas)
- Nut is 8mm thick



Jum

M10 x 120mm hex coach screw

SS316

72mm

120mm

- Use if base plating to timber substrate
- · Ensure timber substrate is suitable for
- fixing to
- Sold as single screw
- Order Code: S-120COACH

Concrete fixing kit

4 PACK - SS316 Order Code: S-120ROD-4PK

- M10 x 120mm concrete threaded rods x4 with nuts and washers
- Nuts fit under high domical covers. Fixing kit cannot be used with slimline covers (slimline covers use countersunk fixings)
- Nut is 8mm thick

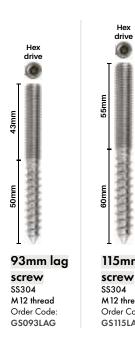
BATTEN SCREWS

50mm CSK batten screw SS316 14 gauge Order Code: CSK-050



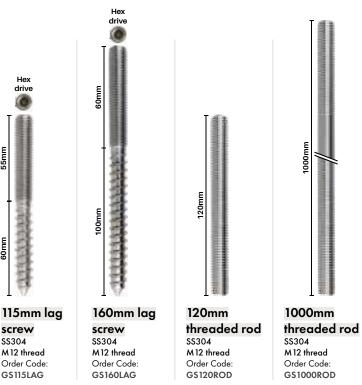
75mm CSK batten screw SS316 14 gauge Order Code: CSK-075

M12 dome nut PACK OF 4 – SS316 Order Code: GS-DN-4PK • 4x dome nuts & 4x split washers Suits M12 thread



He> drive

M12 FIXINGS



DIAMOND REVOLUTION DRILL





Diamond revolution drill

Core drill Order Code: **REV-CD-2S**

- 2 speed core drill 1500W
- Comes with case, allen key, spare set of brushes and manual
- Safety switch
- Uses common size 1 1/4" UNC male thread for diamond core bits

Technical data Voltage: 240V Rated frequency: 50-60Hz Rated input power: 1500W No load speed r/min: 2100/950 Weight: 8.8kg



Core drill template

Order Code: **REV-TEMPLATE** · Assists with starting to core drill hole · Stabilises the drill bit from jumping



Spirit level for core drill

Order Code: **REV-LEVEL** • Screws into core drill machine • Assists with drilling accurate holes



Splash guard/ water trap Order Code: REV-GUARD



Diamond revolution stand Suits diamond revolution core drill

Order Code: **REV-STAND**

- Steel and aluminium construction
- Height: 800mmBase: 330mm x 380mm
- Weight: 12.6kg
- weight. 12.0k



Base for stand

Order Code: **REV-BASE** • 550mm x 550mm overall dimensions

Core drill bits Mild steel body & diamond impregnated crown tip



8mm mini core drill bit Order Code: REV-BIT-08



53mm core drill bit 53mm x 450mm long Order Code: **REV-BIT-53**



10mm mini core drill bit Order Code: REV-BIT-10



63mm core drill bit 63mm x 450mm long Order Code: REV-BIT-63



12mm mini core drill bit Order Code: REV-BIT-12



76mm core drill bit

76mm x 450mm long Order Code: **REV-BIT-76**



14mm mini core drill bit Order Code: REV-BIT-14



83mm core drill bit 83mm x 450mm long Order Code: REV-BIT-83



20mm mini core drill bit Order Code: REV-BIT-20



89mm core drill bit 89mm x 450mm long Order Code: **REV-BIT-89**

A FRAME TROLLEY



A frame trolley with removable caster wheels

Includes caster wheels & ratchet straps Order Code: TROLLEY-FP (Flat pack)

- A frame is manufactured to comply with Australian standards
- 4x removable heavy duty caster wheels included
- Rated to 1600kg safe working load
- Rubber profiles, ratchet straps & retaining straps included
- Entire frame is hot-dip galvanised
- Forklift onto utes & trailers
- Forklift compatible from all four sides
- Ideal for transporting and storing glass, stone and other materials within the factory/warehouse
- 1100mm wide x 1808mm long x 1700mm high

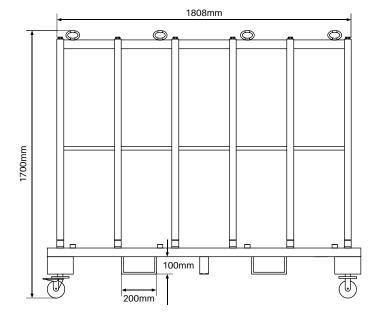


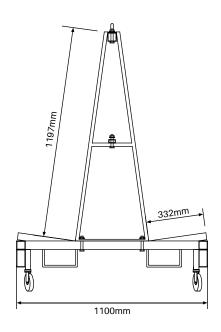
Remove wheels and lift with a forklift onto back of ute



Available in all our depots: South East Queensland, Melbourne, Adelaide, Newcastle & Perth

Flat Pack ready to be assembled 3 boxes with assembly instructions





Our range of general purpose hinges





TruClose® hinge pair NO ALIGNMENT LEGS Order Code: TC-H-AT-B D&D Code: TCA153BT



D[®] TRU**Close**[®] HEAVY DUTY

TruClose[®] hinge pair Heavy duty

1 ALIGNMENT LEG Order Code: TC-H-AT-HD-B D&D Code: TCHD1AL1S3BT





TruClose[®] hinge pair Heavy duty 2 ALIGNMENT LEGS Order Code: TC-H-AT-HD-2L-B D&D Code: TCHD1AL253BT



TruClose® hinge pair 2 ALIGNMENT LEGS Order Code: TC-H-AT-2L-B D&D Code: TCA1L23BT



KWIKFIt Kwik Fit[®] hinge pair FIXED TENSION Order Code: KF-H-FT D&D Code: KF3S





Kwik Fit[®] hinge pair NO TENSION Order Code: KF-H-NT D&D Code: KF3P



D[®] KWIK**Fit**[®] ALUMINIUM

Kwik Fit® Aluminium hinge pair ADJUSTABLE TENSION Order Code: KF-AH-AT D&D Code: KF3ABL





Premium soft close hinge pair SELF CLOSING Order Code: PSA

19mm gap spacing

(variable spacing achievable)



No alignment legs





 Prevents toe hold on hinge Durable polymer material

D[®] TRU**Close**

TruClose[®] hinge pair

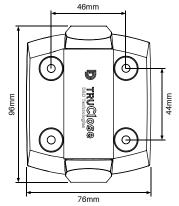
NO ALIGNMENT LEGS

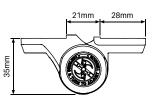
Order Code: TC-H-AT-B (Pair)

- D&D patented tension adjustment
- Strong, moulded polymer and stainless steel
- Adjust tension from both ends of the hinge
- No visible fixings
- Decorative trim covers available in black finish
- Super strong enginering polymers and stainless steel components
- Won't rust, bind, sag or stain
- Limited lifetime warranty

 Pool fencing compliant - Rated for gates up to 30kg D&D code: TCA1S3BT

No alignment legs on hinge allows for flexibility when positioning gate onto post





Reinforcing ribs Moulded ribs provide super strength

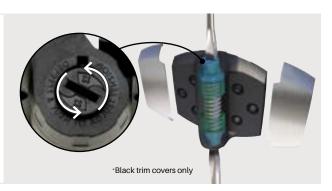
Concealed fasteners Trim covers hide the fasteners to improve the appearance of the gate



Patented adjuster Easy tension adjustment

Internal stainless steel spring Won't rust or corrode

Moulded hinge body Engineering polymers with glass fibre reinforcement are UV stabilised



21 mm gap spacing







Certi cap – Series 3 Order Code: TC-CAPS3 D&D code: TCACAPS3

 Prevents toe hold on hinge Durable polymer material

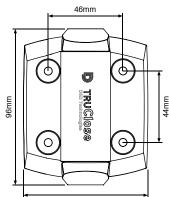
TruClose[®] hinge pair 2 ALIGNMENT LEGS

Order Code: TC-H-AT-2L-B (Pair)

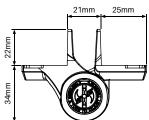
D&D code: TCA1L2S3BT

- D&D patented tension adjustment
- Strong, moulded polymer and stainless steel
- Adjust tension from both ends of the hinge
- No visible fixings
- Decorative trim covers available in black finish Super strong engineering polymers and stainless steel components
- · Won't rust, bind, sag or stain
- Limited lifetime warranty
- Pool fencing compliant Rated for gates up to 30kg

Two alignment legs on hinge allows for quick, easy and accurate positioning of gate onto post









D[®] TRU**Close**[®] HEAVY DUTY

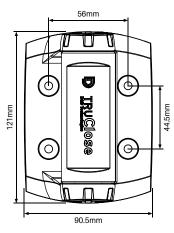
TruClose[®] hinge pair Heavy duty

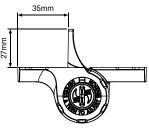
1 ALIGNMENT LEG

Order Code: TC-H-AT-HD-B (Pair) D&D code: TCHD1AL1S3BT

- D&D patented tension adjustment
- Strong, moulded polymer and stainless steel
- Adjust tension from both ends of the hinge
- No visible fixings
- Decorative trim covers available in black finish
- Super strong engineering polymers and stainless
- steel components
- Won't rust, bind, sag or stain
- Limited lifetime warranty
- Pool fencing compliant Rated for gates up to 70kg

One alignment leg on hinge allows for quick and sturdy fixing on one side with flexible positioning on the other side





21mm gap spacing



D[®] TRU**Close**[®] HEAVY DUTY

TruClose[®] hinge pair Heavy duty

2 ALIGNMENT LEGS

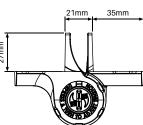
Order Code: TC-H-AT-HD-2L-B (Pair) D&D code: TCHD1AL2S3BT

- D&D patented tension adjustment
- Strong, moulded polymer and stainless steel
- Adjust tension from both ends of the hinge
- No visible fixings
- Decorative trim covers available in black finish
 Super strong engineering polymers and stainless
- steel components
- Stylish and contemporary design
- Won't rust, bind, sag or stain!
- Limited lifetime warranty
- Pool fencing compliant Rated for gates up to 70kg

Two alignment legs on hinge allows for quick, easy and accurate positioning of gate onto post

151mm

56mm





20mm gap spacing







Kwik Fit[®] hinge pair

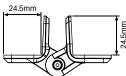
FIXED TENSION

Order Code: KF-H-FT (Pair) D&D code: KF3S

- Self closing fixed tension hinges
- Rated to 20kg self close (D&D)
- Alignment legs for ease of fitting
- Strong polymer and stainless steel
- Torsion spring construction Pool fencing compliant

Ο O KWIK 70 110mm Ø Ο \sim 24.5mm

70mm



20mm gap spacing



ש® | אשוא**Fit**

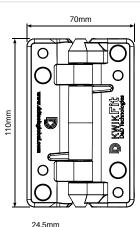
Kwik Fit[®] hinge pair

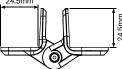
NO TENSION

Order Code: KF-H-NT (Pair) D&D code: KF3P

- Standard pivot hinges (No self close)
- Rated to 25kg gates (D&D)
- Alignment legs for ease of fitting
- Strong polymer construction
- Ideal for boundary gates

Not pool fencing compliant





21 mm gap spacing

Soft closing



POLARIS SOFT CLOSE HINGE

Premium soft close hinge pair

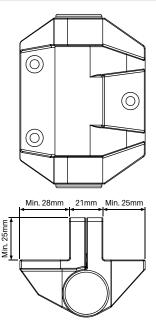
SELF CLOSING

Order Code: PSA

- Patented soft close hinge designed for outdoor use
- · U.V. stabilised polymer construction
- Suitable for metal and PVC gates
- Meets pool safety standards
- Tested for minimum 10,000 cycles
- Adjustable soft close action
- Pool fencing compliant
- Max 25kg holding weight 15kg soft closing weight



Improved soft closing mechanism!



D®

D&D code: KF3ABL

KWIK**Fit**[®] ALUMINIUM

Kwik Fit® Aluminium hinge pair

· D&D patented tension adjustment - 6 tension settings,

ADJUSTABLE TENSION Order Code: **KF-AH-AT** (Pair)

· Powder coated black aluminium hinges

· Self closing hinge - closes gates up to 20kg

adjustable from both ends

Internal stainless steel spring
 Wall and post mounting hinges

Tested to over 300,000 cycles
 Pool fencing compliant





POST TO GATE



tension

Adjustable

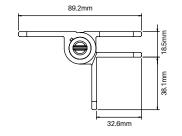


WALL TO GATE













Butt hinge pair

100MM H x 75MM W

Order Code: SS-BH10075-B

- Cost effective where self closing hinge is not required
- Zinc plated steel
- Powder coated black
- Multiple fixing points Ø6mm holes

Not pool fencing compliant



Gudgeon hinge pair

Order Code: SS-GH-B

- Can be used with 1515mm wide adjustable gate perfect for driveway gate installation
- Not self closing
- Suits 38x25mm box section

Not pool fencing compliant



Wall/sq. post hinge set

SS316 Polish, satin or black finish Order Code: MR-SPH-P (Polish) MR-SPH-S (Satin) MR-SPH-BLK (Black) • Stainless steel 316 marine grade • Self closing spring hinge • Cone cap incorporated to prevent toe hold • Pool fencing compliant

- Weight capacity of
- 25kg per pair

6

27mm



The world's leading glass treatment now available

Untreated

Ultimate protection

Optically clear, UV stable, chemical resistant, water and oil repellent

Reduces maintenance costs

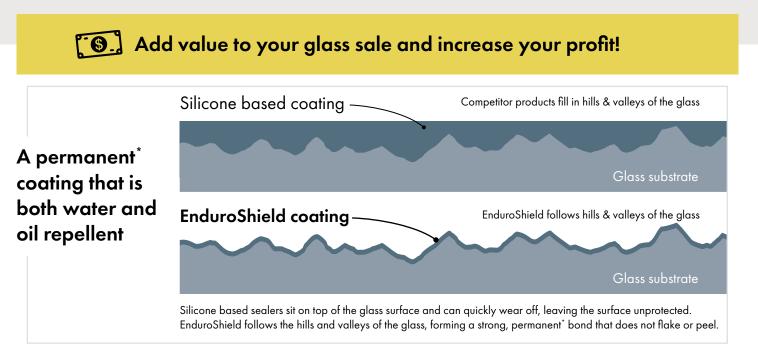
EnduroShield keeps glass visibly cleaner for longer and reduces the frequency between cleans

Highly durable

Permanently bonds to the glass and comes with a true 10 year performance warranty*

Suits all glass ranges

From balustrading to pool fencing, high rise and domestic glazing, shower screens and insulated glass units, EnduroShield is the smart choice for glass



Testing and certification

*EnduroShield's performance has been independently tested by one of the leading global testing and certification houses, TÜV Rhineland in Germany for durability, easy-clean functionality, safety and quality. Testing was carried out to simulate a lifetime of 10 years on glass for both interior and exterior use, and EnduroShield passed all tests.



• Easy to clean • Durability tested

Our range of general purpose latches



D[®] LOKK**Latch**[®] DELUXE

Lokk Latch® deluxe KEYED ALIKE Order Code: LL-DL-KA D&D Code: LLDAB52LA



D[®] LOKK**Latch**[®] DELUXE

Lokk Latch® deluxe KEYED TO DIFFER Order Code: LL-DL D&D Code: LLDAB52-L





Lokk Latch® KEYED TO DIFFER Order Code: LLAA D&D Code: LLAA





Lokk Latch® external access kit

KEYED TO DIFFER Order Code: LLB D&D Code: LLB



D[®] MAGNA**Latch**[®]

Top pull lockable latch

Order Code: ML-TL D&D Code: ML3TPLA





Face mount lockable latch

Order Code: MR-FMLSL D&D Code: MLSPS2L





T latch Order Code: T-L D&D Code: TL01



D latch Order Code: SS-DL-B

GATE LATCHES

15-40mm gap spacing

KEYED ALIKE



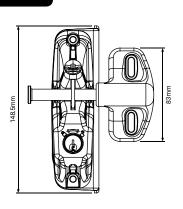
Not pool fencing compliant

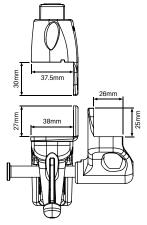
D[®] LOKK**Latch**[®] DELUXE

Lokk Latch® deluxe

Order Code: LL-DL-KA (Single) D&D code: LLDABS2LA

- Lockable from both sides of gate
- Locks are keyed alike
- Re-keyable, 6-pin security lock
- Fits up to 150mm deep posts
- Black polymer





15-40mm gap spacing

KEYED TO DIFFER

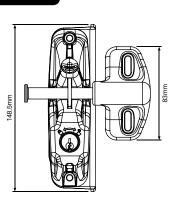


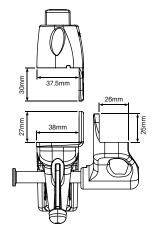
D[®] LOKK**Latch**[®] DELUXE

Lokk Latch® deluxe

Order Code: LL-DL (Single) D&D code: LLDABS2-L

- Lockable from both sides of gate
- Locks are keyed to differ
- Re-keyable, 6-pin security lock
- Fits up to 150mm deep posts
- Black polymer





15-40mm gap spacing

Not pool fencing compliant

KEYED TO DIFFER



Not pool fencing compliant

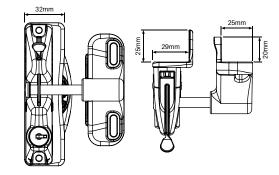


D[®] LOKK**Latch**

Lokk Latch®

Order Code: LLAA (Single) D&D code: LLAA

- Ideal latch for home and garden gates
- Key lockable no need for padlocks or chains
- Fit with or without External Access Kit (LLB)
- Quick and easy to install on all gate materials
- Strong polymer design will not rust or stain
- Minimum post size for fitting 25mm





Lokk Latch[®] external access kit

Order Code: LLB (Single) D&D code: LLB

- Optional extra external access kit
- Matches with LLAA
- Allows opening of LLAA from other side of gate
- NOTE: locking external access button does not lock the main latch



GATE LATCHES



34mm



D[®] MAGNA**Latch**[®]

Top pull lockable latch

Order Code: ML-TL (Single) D&D code: ML3TPLA

- Magnetically triggered lockable latch
- Improved stylish "Series 3" design
- Adjusts horizontally and vertically
 Includes adjustable striker plate
- D&D Limited lifetime warranty
- Quick and easy installation
- Tested to over 400,000 cycles

8-10mm gap spacing



D&D Technologies

Face mount lockable latch

Order Code: MR-FMLSL (Single)

- D&D code: MLSPS2L
- Suits retrofitting to previously fitted standard side pull latch installations
- Key lockable
- Adjusts horizontally and vertically
- Limited lifetime warrantyBlack polymer

Jam Barnet Barne

31m

10-45mm gap spacing

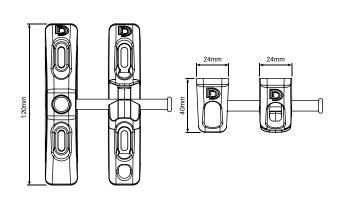


Not pool fencing compliant

10-35mm gap spacing D&D Technologies

T latch

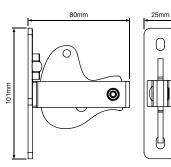
- Order Code: T-L (Single) D&D code: TL01 • Padlockable toggle latch
- Lockable from one side only

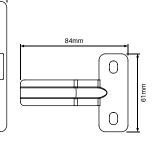


D latch

Order Code: SS-DL-B

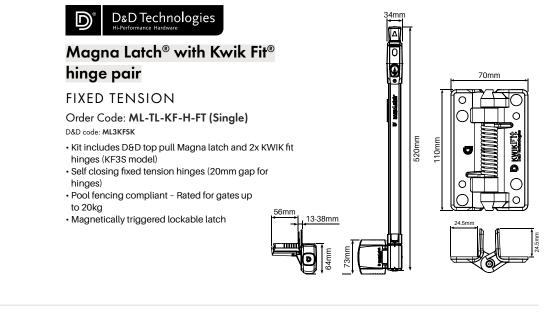
- Easy to install D latch and striker
- Includes 4x tek screws
- Cost effective latching solution





GATE LATCH & HINGE KITS







D&D Technologies

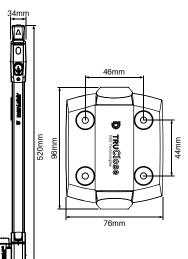
Magna Latch[®] with Tru Close[®] hinge pair

ADJUSTABLE TENSION

Order Code: ML-TL-TC-H-AT (Single)

D&D code: MTSTDKS3LA

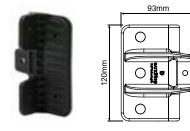
- Kit includes D&D top pull Magna latch and 2x TRU close hinges
- Patented tension adjustable hinges (TC-H-A-B version hinges – no alignment legs on hinges provides for flexible installation)
- Pool fencing compliant -
- Rated to 25kg self close
- Magnetically triggered lockable latch





Order Code: LL-GH (Single) D&D code: LL3GH

- Side-fixing legs for quick alignment
- Fits left-hand or right-hand opening gates
- Won't rust or stain: strong polymer
- construction



D&D Gate stop Black polymer finish Order Code: SS-GS (Single)

- D&D code: TCGS3
- Ideal gate alignment device

56mm

11111

13-38mm

64mm 73mm

D

- Prevents damage to latches & hinges
- Greatly reduces gate-slam noise
- Tough, durable polymer + rubber bumper



128

Our range of white

<u>Australian industry first.</u> Genuine D&D white hardware. Ideal for a variety of fencing styles.



D[®] TRU**Close**®

TruClose[®] hinge pair 2 ALIGNMENT LEGS Order Code: TC-H-AT-2L-W



D[®] **TRUCIOSE**[®] HEAVY DUTY

TruClose[®] hinge pair Heavy duty 2 ALIGNMENT LEGS Order Code: TC-H-AT-HD-2L-W



D[®] KWIK**Fit**[®] ALUMINIUM

Kwik Fit[®] Aluminium hinge pair ADJUSTABLE TENSION Order Code: KF-AH-AT-W



D[®] LOKK**Latch**[®]

Lokk Latch® KEYED TO DIFFER Order Code: LLAA-W



D[®] LOKK**Latch**[®] DELUXE

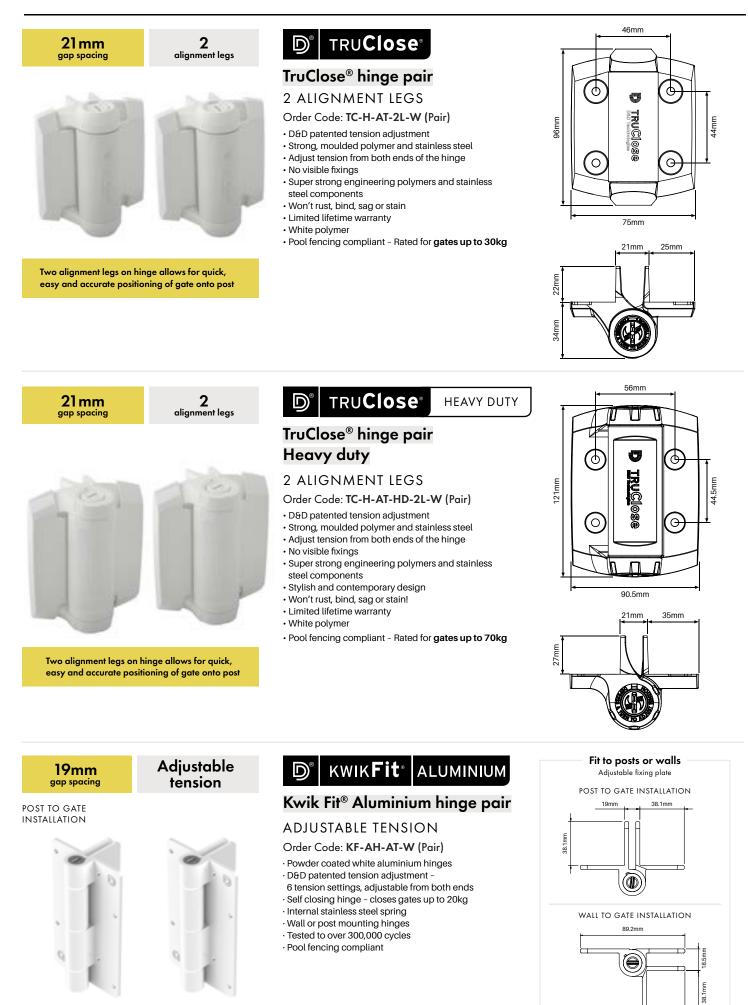
Lokk Latch[®] deluxe KEYED TO DIFFER Order Code: LL-DL-W



dutyhinge pair HINGE & LATCH KIT Order Code: LLDL-TCHD-W



32.6mm



WHITE GATE LATCHES



15-40mm gap spacing

KEYED TO DIFFER

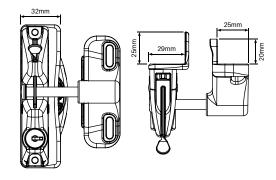


D[®] LOKK**Latch**[®]

Lokk Latch®

Order Code: LLAA-W

- Ideal latch for home and garden gates
- Key lockable no need for padlocks or chains
- $\boldsymbol{\cdot}$ Quick and easy to install on all gate materials
- Strong polymer design will not rust or stain
- Minimum post size for fitting 25mm
- White polymer



Not pool fencing compliant

15-40mm gap spacing

KEYED TO DIFFER



keyed to differ

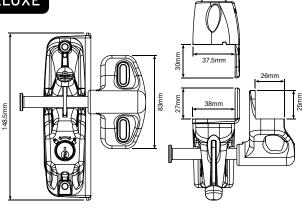
latch gap spacing

D[®] LOKK**Latch**[®] DELUXE

Lokk Latch[®] deluxe

Order Code: LL-DL-W

- Lockable from both sides of gate
- Locks are keyed to differ
- Re-keyable, 6-pin security lock
- Fits up to 150mm deep posts
- White polymer



56mm

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90.5mm

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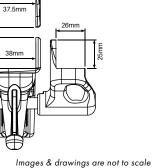
44.5mm

Not pool fencing compliant

GATE LATCH & HINGE KIT



Not pool fencing compliant



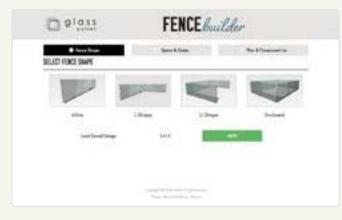
131 fencebuilder



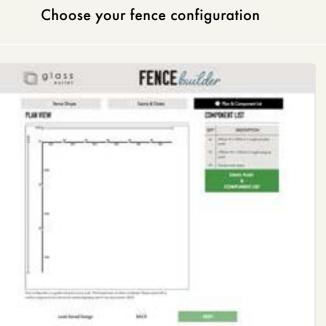
12mm thick frameless glass pool fencing calculator www.my.fencebuilder.com.au

Plan and build your glass pool fence online!

EASY TO USE POOL FENCE CALCULATOR FOR 12MM FRAMELESS GLASS POOL FENCES

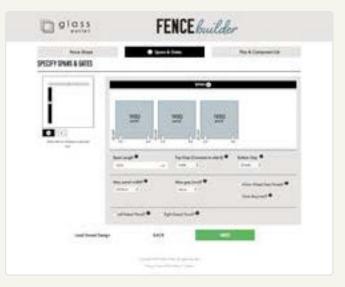


Step 1



Step 3

Review your fence plan and component list and email to yourself



Step 2

Enter your fence specifications

Try it out today!

Visit our website and look for the fencebuilder button to start building your fence – or copy the links below into your web browser

www.my.fencebuilder.com.au

Note: FenceBuilder is used for frameless pool fencing. It does not take into account site specific requirements or engineering. FenceBuilder will provide a bill of materials but does not provide a quote/sales order. Please contact your nearest depot for pricing or stock availability.



Project orders now available.

Huge savings on the best quality custom made glass for commercial & domestic projects

Simply provide job specification of pool fencing panels and we will arrange quick production. We specialise in project glass supply made to order – toughened or laminated glass.

Toughened glass project orders

Our focus is on supplying the absolute best quality glass, no exceptions. We are able to supply made to size toughened glass in 4mm, 5mm, 6mm, 8mm, 10mm, 12mm or 15mm thicknesses in clear & various tints at the best price with quick lead times – heat soaking & toughened laminated glass with PVB or SGP interlayers also available. Enjoy huge savings without compromising on quality

Quality control

All project glass orders are carefully quality control inspected at each critical step of manufacture to ensure compliance to strict standards. Only the most suitable processing equipment is used in the manufacturing process to achieve the high quality standards required.

Glass tints

Select one of our stylish glass tints to give your job a unique finish and stand out from the crowd.





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